Library
School of Agriculture
Patterson Bldg. 16802
University Park, Pa. 7 12

Lancaster Farming

VOL. 16 NO. 8 | Lancaster Farming, Saturday, January 16, 1971 | $2.00 Per Year

Lancaster Co. Potato Team Places Third in 13

The Lancaster County 4-H Potato Grading and Identification Team placed third in competition this week at the Farm Show and a Leola RD1 youth tied for high individual score.

Thirteen county 4-H teams entered the contest this year, the largest number ever to participate.

Jeff Risser, Leola RD1, tied with a Somerset County youth for high individual in the contest with a score of 441.

Members of the Lancaster County team were: Jeff Risser and Judy Risser, Leola RD1, and Michael Peifer, Manheim RD1.

Schuylkill County was the first place team with a score of 1,298, Somerset County was second with 1,283, Lancaster County was third with 1,282 and Luzerne County fourth with 1,200.

Arnold Lueck, associate Lancaster County agricultural agent, coached the local team.

Susan Herr, daughter of Mr. and Mrs. Carl Herr, 840 Penn Grant Road, Lancaster, with her large Charolais steer, which was one of two Lancaster County entries to win a breed title in 4-H competition. (See story on Page 7). L. F. Photo

Peifer Tops 4-H Capons

Michael Peifer, 15, son of Mr. and Mrs Mervin Peifer, Manheim RD1, received the first prize for live and dressed birds in the 4-H capon class at the Pennsylvania Farm Show.

Peifer, a member of the Lititz-Manheim 4-H Community Club, had the first place live bird at the Farm Show last year, had champions in the Lancaster County 4-H Capon Roundup in 1969 and 1967, and the reserve champion in 1968

Farm Calendar

Saturday, January 16

7 30 p m — Lancaster County Pomona Grange dinner meeting Rhoads Spanish Restaurant, Quarryville.

Monday, January 18

7.30 p.m — Lancaster County FFA Executive Committee meeting.

7:30 p.m. — Manheim Young Farmers Recreational night, Manheim Senior High School.

Tuesday, January 19

11:45 a.m. — DHIA annual Luncheon Meeting, Farm and Home Center.

1 30 p.m. — Six-week Extension Weight Watchers course begins, Farm and Home Center.

7 30 p m. — Ephrata Young Farmers monthly meeting, Agriculture Department, Ephrata High School; topic, "New Developments in Farm Taxes"

7 30 p m — Garden Spot Young Farmers meeting, Agriculture Department, Eastern Lancaster County High School topic, "Record Filing System", wives invited.

7 30 p m — Board of Directors meeting of the Lancaster Farm and Home Foundation, Conference Room, Farm and Home Center.

Wednesday, January 20

8 00 p m — 4-H Club Skating Party, Rocky Springs Park.

10 a m. - 3.30 p m — Extension Service Regional Farm Income Tax meeting, Farm and Home Center.

Thursday, January 21

10 a.m. - 2:45 p.m. — Agway Dairy Day, Holiday Inn.

Lancaster County 4-H'ers Place in Showmanship

Lancaster County placed second and third in the 1971 Sweepstakes 4-H Beef Showmanship contest at the Farm Show Friday morning.

Placing second was Marvin Nissley, Mount Joy RD1, and third was Ray Brubaker, Rohrerstown Road, Lancaster.

In individual breed showmanship contests Friday, Lancaster County had some individual second and thirds, but no firsts.

In arriving at the Sweepstakes contestants, current breed showmanship winners and breed winners from previous Farm Shows who are exhibiting this year are eligible, explained Max Smith, Lancaster County agricultural agent.

Nissley won in the Angus breed at last year's show and Brubaker in Herefords last year, Smith noted

4-H'ers Do Well in Sheep

Several Lancaster County 4-H members made a strong showing in sheep competition Thursday at the Farm Show.

Lancaster County 4-H members took Reserve Grand Champion pen of three, two Reserve Grand Champion individuals, and four breed firsts

Kenneth Brubaker, son of Mr and Mrs Clyde Brubaker, 2418 Old Harrisburg Pike, Lancaster, showed the first place pen of Hampshires

Young Brubaker's three lambs were named Reserve Grand Champion pen of the show He also had the show's Reserve Grand Champion individual Hampshire lamb

The Reserve Champion of the market lamb division went to Mr and Mrs Robert Herr, Narvon RD2, with a Dorset

They then saw their daughter Elizabeth, exhibit the champion Cheviot of that show Elizabeth also had the first place Cheviot individual and pens in the 4-H class

Carol Bushong, Columbia RD2, had the champion Shropshire, followed in second place by Linda Ober, 532 Petersburg Road, Lancaster.

Ray Brubaker, 206 Rohrerstown Road, Lancaster, son of Mr. and Mrs. Raymond S. Brubaker, is shown with his 1150 pound Hereford, the largest of the Lancaster County 4-H entries. On Friday, Brubaker was third in showmanship competition. L. F. Photo

In This Issue

Besides page one articles which include results on 4-H sheep and capon competition, 4-H beef showmanship, 4-H potato judging and corn growing at the Farm Show, this issue includes:

Area Markets	2, 3
Ayrshire Show	9
Classified Ads	14, 15
Corn Contest	17
Co. Agent's Column	4
Cowan Honored	5
Editorial Page	4
Egg Exhibits	17
Farm Show Happenings	12
Farm Women Societies	25
4-H Beef Results	7
Hay Winners	17
Holstein Results	7
Ida's Notebook	25
Kreider Honored	17
McSparran Feature	22
Open Class Cattle	8
Pa. FFA Star Farmer	11
Pa. Wheat Acreage	9
Poultry Banquet	10
Poultry Winners	19
Some Area Winners	21
Some Local Winners	6
Thomas Column	23
Tobacco Results	18

And many other farm and Farm Show items.

Eshelman Is Ear Corn Champion

Growers from Lehigh, Franklin, and Lancaster counties who shared championships in the 1970 Pennsylvania Five Acre Corn Club were announced at the 55th Farm Show corn banquet.

Winner in the shelled grain harvested class was Wiley P Gehman, Macungie, Lehigh County, with an average yield of 211 bushels per acre

Co-champions were named in the ear corn harvested class. Winners are George B Wingert, Chambersburg RD8, Franklin County, and Clyde K. Eshelman and Sons, Washington Boro RD1 Wingert produced 196.8 bushels per acre and Eshelman, 196 4 bushels

The 1970 contest was entered by 256 corn growers, 15 more than last year, according to Dr. Joseph McGahen, Penn State extension agronomist, who presented awards for the program co-sponsors, the Cooperative Extension Service and Pennsylvania Crop Improvement Association.

Gehman, machine harvest champion, established a plant population of 24,060 per acre

(Continued on Page 11)

Local Livestock Market and Auction Reports

Lancaster Auction

Wednesday, January 13

	Cattle	Calves	Hogs	Sheep
Today	729	87	417	39
Last wk	957	140	575	25
Last yr	772	93	322	41
This wks auction	805	94	268	50
Last wks auction	997	129	581	25

CATTLE — Saughter Steers 50 to mostly 1 00 higher, Cows 50 75 lower, Bulls 50-1 50 lower Supply includes 18 percent Cows, 27 percent Bulls, 8 percent Heifers, with balance mainly Slaughter Steers

SLAUGHTER STEERS—Few mixed-Choice and Prime 1075 1200 lbs 30 00-30 35, Choice 950-1300 lbs 29 25-30 10, few 1350 1425 lbs 28 00-28 85, high-Good and low-Choice 27 85 29 10, Good 26 35-28 60, few Standard 23 00 25 00

SLAUGHTER HEIFERS — Choice 750-1000 lbs 27 50 29 60 few head Prime 30 25-30 85, Good 26 00 27 50

COWS — Utility and high dressing Cutter 19 50-21 75, Cutter 18 50-20 25 Canner and low Cutter 17 25-18 50

BULLS — Choice 28 50 29 60, Good 26 50-28 50, Utility and Commercial 27 25-29 00, few 29 00-29 60

FEEDER STEERS — Couple loads Choice 1010-1150 lbs 27 25-28 25

VEAL CALVES — Vealers 2 00-3 00 lower, Utility steady to 2 00 lower

VEALERS — Choice 50 00-53 50, couple 54 50, Good 46 00-50 50, Standard 39 00-46 00 Utility 32 00 40 00

HOGS — Barrows and Gilts 50 75 higher

BARROWS AND GILTS — US 1 215-240 lbs 18 50-19 00, US 1-2 200 245 lbs 17 75 17 85, US 2-3 200-255 lbs 17 50-17 75 US 2 195 lbs 17 10 17 35

SHEEP — Wooled Lambs steady

WOOLED LAMBS — Choice 70-95 lbs 25 50-26 50, lot Utility 75 lbs 21 00

Lebanon Valley Auction

Tuesday, January 12

297 Head of Cattle

Steers Choice (few), 27 85-30 35, Good, 27 10-28 85 Standard 24 10 26 10, Utility 23 25-24 50

Heifers Choice (few), 27 75-29 00 Good, 25 25-26 75 Standard, 23 85 25 50

Cows Utility and High Dressing Cutter, 20 25-21 60 few to 22 00, Cutters 19 50 20 50, Canners 18 00-19 25 Shells down to 18 25

Bulls Good (few), 28 10-28 75, Utility and Commercial (few), 25 25 30 25

215 Head of Veal Calves

Choice (few) 52 00 55 50 Good, 49 00 52 00 Standard, 44 50 47 50, Utility, 38 00-44 00, Culls 90-120 pounds, 26 00 36 00 Culls 75-85 pounds, 23 00-26 00

Farm Calves Bulls and Heifers, 80-115 pounds 26 00-36 00

282 Head of Hogs

Barrows and Gilts U S 1-2 210 pounds, 17 60 U S 2-3 200-245 pounds, 17 10-17 50 U S 2-4 220-235 pounds, 16 35-16 85

Sows U S 1-3 250-350 pounds, 14 35 14 00, U S 2-3 300-500 pounds, 10 00-11 85

Boars 10 00 12 25

8 Head of Sheep

Good 60 pounds, 23 00

Lancaster Market

Monday, January 11

	Cattle	Calves	Hogs	Sheep
Today	562	322	831	235
Last wk	452	187	772	270
Last yr	620	288	763	188

CATTLE — Slaughter Steers steady, Cows steady to weak, Bulls mostly steady Supply includes an estimated 30 percent Slaughter Steers, 30 percent Cows and Bulls, with the balance mainly Feeder Steers

SLAUGHTER STEERS — Choice 1100-1300 lbs 29 00-29 50; Good 1000-1200 lbs 27 00-28 00, load Standard and Good 1200 lbs Holsteins 25 50

COWS—Utility and high-dressing Cutter 20 50-22 00, Cutter 19 50-21 50, Canner and low-Cutter 17 00-19 00

BULLS—Few Choice 28 50-29 50, Good 26 50-29.00, Utility and Commercial 28 50 30 00, few head 30 00-31 50, few Utility 950-1050 lbs 25 50 27 50

VEAL CALVES—Vealers 1 00-2 00 lower, instances 3 00 lower on Choice

VEALERS—Choice 52 00-55 00, Good 48 00-52 00, Standard 42 00-49 00, Utility 32 00-40 00, Cull 90-120 lbs 27 00-31 00, 65-85 lbs 22 00-27 00

SLAUGHTER CALVES—Good and Choice 280-350 lbs 28 00-34 00, few 250-280 lbs 34 00-38 00

HOGS—Barrows and Gilts 25-50 lower

BARROWS AND GILTS—US 1 200-235 lbs 18 00-18 50, few 19 00, US 1-2 195-240 lbs 17.25-17 50, US 2-3 190-250 lbs 16 50-17 00, US 3-4 240-270 lbs 15.50-16 50

SHEEP—Wooled Lambs 50-1 00 lower, Ewes steady

WOOLED LAMBS—Choice 65-95 lbs 25 50-27 00, Good 23 50-26 00 Utility 22 00-24 00

SLAUGHTER EWES—Utility and Good 4 00-10 00

Green Dragon Hay Market

Friday, January 8

50 Loads hay, including Alfalfa, 39 00 59 00, Timothy, few loads, 38 00 47 00, Mixed Hay, 30 00 54 00, Clover, 41 00-56 00

38 loads straw, 43 00-47 00 one load 50 00

Special Feeder Pig Sale

Harrisonburg, Virginia
Wednesday, January 13

HOGS 1086 — All pigs state graded and sold by the hundredweight No 1's 40 60 lbs 18-18 25 60 90 lbs 16 25-18 25, No 2's 40-60 lbs 18-18 25, 60 90 lbs 17 25 17 75 90-120 lbs 13 75 15-25 Mediums 40 60 lbs 16-17 No 3's 40 60 lbs 16-17 50

Composite Report

Friday Weekly, January 15

Lancaster Terminal, Vintage, Lancaster and New Holland Auctions

	Cattle	Calves
This week	3200	1250
Last week	3517	1422
Last year	3073	1191

CATTLE — Slaughter Steers closed the week mostly 50 higher, after opening weak, Cows 50-75 lower, Good and Choice Bulls weak to 1 00 lower, Utility and Commercial 1 00-2 00 lower Supply included an estimated 40 percent Slaughter Steers, 30 percent Cows, 10 percent Bulls, with the balance mainly Feeder Steers

SLAUGHTER STEERS—High Choice and Prime 950-1325 lbs 29 75-30 75, Choice 950-1300 lbs 29 00-30 25, few 30 50-31 25, around ten head 31 50-32 10, Choice 1300-1425 lbs 28 00-29 75, mixed-Good and Choice 27 50 29 25, Good 26 00-28 50, Standard and low-Good 23 00-26 50

SLAUGHTER HEIFERS — Choice 750-1000 lbs 27 50-29 60, few head Prime 30 25-30 85, Good 26 00-27 50

COWS — Utility and high-dressing Cutter 19 25-21 75, few head early part of week 21 75-22 25; Cutter 18 25-20 25, Canner and low-Cutter 16 75-18 75

BULLS — Choice 28 50-30 00, few head 30 00-30 75, Good 26 50-28 50, Utility and Commercial 26 00-29 00, few 29 00-30 10, Utility 900-1000 lbs 25 50-26 50

FEEDER STEERS — Couple loads Choice 1010-1150 lbs 27,25-28 25

VEAL CALVES — Vealers 1 00-3 00 lower, most decline on Good and Choice

VEALERS — Choice 50 00-54 00, few head 54 00-55 50, Good 46 00-52 00, Standard 39 00 47 00, Utility 32 00-40 00, Cull 90-120 lbs 26 00 31 00, 65 85 lbs 20 00-28 00

HAY PRICES

For Southeastern and South Central Pennsylvania

Monday, January 11

All hay No. 2 and better prices paid by dealers at the farm, price per ton

Hay & straw steady to $3 00 higher Mulch steady to $2 00 lower.

Alfalfa	32 00-45 00
Timothy hay	22 00 35 00
Mixed hay	24 00 38 00
Straw	28 00 40 00
Mulch	16 00-24 00

Reported by Bureau of Markets Pa. Dept. of Agriculture.

Vintage Auction

Tuesday, January 12

	Cattle	Calves	Hogs	Sheep
Today	681	530	362	50
Last wk	900	588	685	18
Last yr	599	414	309	122

CATTLE — Compared to last Tuesday, Slaughter Steers uneven, average-Choice to Prime fully steady, Standard to low-Choice steady to 50 lower, Cows 25-50 lower, Bulls mostly steady Supply included 40 percent Cows

SLAUGHTER STEERS—High-Choice and Prime 950-1325 lbs 29 75-30 75, three head 31 00-31 85, Choice 950-1300 lbs 28 00-29 75, 1300-1400 lbs 27 25-29 00, high-Good and low-Choice 27 00 28 50, Good 26 00-28 00, Standard and low-Good 23 50-26 50

SLAUGHTER HEIFERS — Choice 725 875 lbs 27 75-28 50

COWS — Utility and high-dressing Cutter 20 00-21 75, few 21 85-22 25, Cutter 18 50-21 50, Canner and low-Cutter 17 25 18 75

BULLS — Choice 28 85-30 10, couple 31 75-32 10, Good 27 50 29 00; Utility and Commercial 27 75-30 10, few 30 85-31 75, Utility 900-1050 lbs 25 50-27.50

VEAL CALVES — Vealers 1 00-2 00 lower, instances 3 00 lower

VEALERS — Choice 53 50 55 00, few 57 00-58 00, few Choice 265-300 lbs 50.00-52.00, Good 48 00-53 00, Standard 42 00-48 00; Utility 32 00-41 00, Cull 90-120 lbs. 26 00-31 00, 65-85 lbs 20.00-28 00.

HOGS — Barrows and Gilts steady to 50 higher

BARROWS AND GILTS — Couple lots US 1 200-220 lbs 18 50-18 75, US 1-2 200-235 lbs 17 75-18 10, US 2-3 195-245 lbs 17 00-17 60

SHEEP — Wooled Lambs strong to 1 00 higher, Ewes steady

WOOLED LAMBS — Choice 65 95 lbs 25 00 28 00, Good 22 50 25 00

SLAUGHTER EWES—Utility and Good 3 00-10 00

Fat Hogs and Feeder Pig Sale
Saturday, January 9

HOGS 953 — Barrows and Gilts steady US No 1-2 200-245 lbs 17 60-18 50, US No 2-3 195-250 lbs. 17.00-17.35; US No. 3-4 250-300 lbs. 16 10-17.25; US 2 4 175-185 lbs. 15.60-16.35.

SOWS — US No. 1-3 375-565 lbs 11 75-12 75, a few to 14.75.

BOARS — 9-11.

New Holland Auction

Thursday, January 14

	Cattle	Calves	Sheep
Today	553	234	4
Last week	789	487	0
Last year	809	387	9

CATTLE — Slaughter Steers strong to 50 higher, Cows steady to 50 lower, instances 75 lower on Utility, Bulls 50-1 50 lower, instances fully 2 00 lower on Utility and Commercial. Supply included 41 percent Cows.

SLAUGHTER STEERS—High-Choice and Prime 1050-1275 lbs. 30 00 30 50, Choice 950-1300 lbs. 29 00-30 25, few 30 50-31.25, seven head 31.50-32 10, Choice 1300-1400 lbs 28.25-29 75; high-Good and low-Choice 28 25-29 25, Good 26 00-28 50; Standard and low-Good 23 75-26.00.

COWS — Utility and high-dressing Cutter 19 25-21.25, few 21 35-21 75, Cutter 18.25-20.00; Canner and low-Cutter 16.75-18 50

BULLS — Choice 28 50-30.00, few 30 25-30 75; Good 26.50-28.00, Utility and Commercial 26.00-29 00, few 29.00-29 75.

VEAL CALVES — Vealers 1 00-3 00 lower, although Utility steady to 2 00 lower

VEALERS — Choice 51.00-54.00, few 54.50-55 50; Good 48.00-52.00, Standard 43 00-48.00; Utility 34 00-40 00.

SHEEP — Not enough on sale for market test.

Monday, January 11

Hog Receipted 1151 — Retail 17 25-19.50; Wholesale 2s, 3s, 4s 17-17 25; Heavyweights 16-17; Sows 11 50-14.50; Boars 10-12.50.

Monday, January 11

Calf Receipts 133—Choice and Prime 49 55, Standard 39-41.50; Good and Low Choice 42-48.50; Common 20 38 50.

Monday, January 11

Hay and Straw—27 loads. Alfalfa 50, Mixed 31-48, Straw 41-45

U.S. Inspected Livestock Slaughter

For week ending Thursday, January 14

	Cattle	Hogs	Sheep
Week to date	491,000	1,464,000	173,000
Same period last wk	430,000	1,333,000	168,000
Same period last yr	501,000	1,254,000	163,000

Estimated daily livestock slaughter under Federal Inspection.

VINTAGE SALES STABLES, Inc.

PARADISE, PENNA.

BULLS, STEERS, BUTCHER COWS, HOGS, LAMBS AND VEAL CALVES SOLD ON COMMISSION

SALE EVERY TUESDAY 12 NOON

FAT HOGS AND FEEDER PIG SALE
EVERY SATURDAY AT 9:00 A.M.

For Marketing Information
Phone Area Code 717-442-4181

Box 100 Paradise, Pa
10 mi East of Lancaster on Rt. 30
Kenneth E. Hershey, Sales Manager

AUCTIONS makes the difference in marketing livestock!

New Holland makes the difference in auctions!

MONDAY 10:30 A.M. — FAT HOGS and SHOATS
2:30 P.M. — FAT STEERS, BULLS, COWS & VEAL

HORSE SALE — MONDAY at 10:00 A.M.

DAIRY SALE — WEDNESDAY at 12:30 P.M.

FAT STEERS, BULLS, COWS & VEAL — THURSDAY at 12:30 P.M

NEW HOLLAND SALES STABLES, INC.
New Holland, Penna
Abram W. Diffenbach, Manager Phone (717) 354-2194

Poultry Market Reports

Eastern Pa. and N. J.

Wednesday, January 13

Prices unchanged to ¼ higher on light type hens Demand fairly good with offerings barely adequate to short of full needs as several processors only operating part time Offerings of heavy hens fully adequate for a light demand Prices paid at farm: Light type hens 4 6½ M 6¼-6½ in Pennsylvania M 5½-6 in New Jersey Heavy type hens TFEWR.

New Holland Horse Auction

Monday, January 11

Market steady with last week
One load North Carolina work horses, single, 160-210; pairs, 550-620.

One load Kansas riding horses, 130-280.

One load Tennessee draft horses and mules, single, 270-340, mules single, 115-300; mules pair, 410-700; one pair horses, 670

Locally consigned work horses, single, 145-170; driving horses, 75-400; few better horses, 210-235.

Mare ponies, 10-20; geldings, 10-15; colts, 3-10, large ponies, 35-45; killers, 5-6.

Fogelsville

Tuesday, January 12

(Prices Paid Dock Weights, Cents Per Lb, Except Where Noted)

Hens, heavy type 4½-17, mostly 7-14, Pullets 19-26½, M 20-24½, Roasters 15-27, M 18-24, Ducks 23½-35, M 23½-27, Drakes 15-36, M 33 36, Turkeys, Toms 10-21½; Turkeys, Hens 15-29, Rabbits 32-52, M 40 52, Guineas 30-80, M 74½-80, Pigeons (per pair) 85 3 05, M 90-1 30

Total coops sold 1021.

Green Dragon Dairy Cattle

Friday, January 8

The Green Dragon market reported receipts of 100 of fair cattle, average attendance, with prices a bit stronger.

Consignments included

Load of Canadian Cows springers 365 550, fresh 410-565

Load of Pennsylvania cows 470-545.

Load of Pennsylvania cows 435-665.

Load of Mixed Heifers 245-415.

Local heifers 205-350

Colored cows 350 545

Delmarva

Wednesday, January 13

Ready-to Cook movement continues good with clearances very satisfactory in most quarters Advance interest developing at unchanged levels with this week's prices Less than trucklot prices unchanged on both plant and U S Grade A. Parts price occasionally firmer, especially on legs Live supplies fully adequate Undertone steady Negotiated trucklot prices 2-3 pound ready-to-cook broilers and fryers for delivery next week

Plant Grade 26-26½.

Pool trucklot prices for Thursday arrival in the New York area

U S Grade A 27-29 M 27½ 28
Plant Grade 26-27½ M 26½-27.

Special packs including 1¾-2, 3½ pound sizes TFEWR

New Holland Dairy Cattle

Wednesday, January 13

Market steady with last week

Load Canadian purebred and grade cows. fresh, 450-825, springers, 470-580

Load Canadian cows, fresh, 355-540, springers, 400-550.

Two loads New York State cows, fresh, 420-510; springers, 370-460.

Load Canadian and Franklin County cows, fresh, 460-700; springers, 475-520.

Local herd dispersal, in all stages of production, 295-450.

Locally consigned cows, 185-460.

Springing Heifers, 305 400.
Bulls, 185-315.

Weekly UEP Egg Market

Prices to the Producer

Tuesday, January 12 and Thursday, January 14

Region	Large		Medium		Small	
Northeast	37	37	30	30	23	25½
Northwest	34	34	31	31	18	18
Central West	32	32	29	29	18	18
Southwest	31	31	28	28	18	18
Midwest	33	33	27½	27½	17	19½
Southeast	34	34	29½	29½	23½	25½
National Average	34	34	29	29	20½	22½

Weekly New York Egg Mkt.

From Monday, January 11th to Friday, January 15th

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Fcy Ex Large	41	41	41	41	41
Large	40	40	40	40	40
Mediums	36	36	36	36	36½
Pullets	28	28	28	28	29
Peewees	20	20	20	20	21
BROWN					
Fcy Large	41	41	41	41	41
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Standards	36	36	36	36	36
Checks	23	22½	22½	22	22

Tone — Carton orders good. supplies of large ample, large whites barely adequate, breakers getting ample offerings

Copyright 1971 by Urner Barry Publications

FUTURES TRADING

(Closing bids as of Thursday, January 14)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
January				31.75
February	29.90	16.80		35.00
March			2.75	35.80
April	29.80	16.60	2.90	33.70
May			3.30	32.90
June	30.20	18.55		32.90
July		19.50		
August	30.00	19.40		
September				36.75
October	29.72	19.40		
December	29.65	20.30		
February '72	29.35			

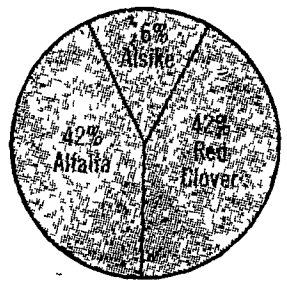
Trend — Cattle are stronger, Hogs are stronger. Potatoes are steady and Eggs are steady.

a-asked b-bid n-nominal

Markets provided by Commodity Dept., Reynolds & Company

LANCASTER FORMULA

Available Only From Hoffman



Used on winter grain where Timothy was fall-sown. We include only named alfalfa varieties that have pleased Hoffman customers . . . no common alfalfa. The red clover portion offers better disease resistance and yieldability than ordinary red clover. See your Hoffman Seed Man.

Hoffman FARM SEEDS

A.H. HOFFMAN SEEDS, INC.
Located in the Heart of Lancaster County
LANDISVILLE, PENNSYLVANIA 17538

ALFALFA • CLOVER • FORAGE • HAY • PASTURE • FUNK'S G-HYBRIDS

York County Guernseys Win at 1971 Farm Show

A nine-year old Guernsey cow, Edisto Farms Blazing Heart, owned by Raymond Goeringer of Lake Louise Farm, Dallas RD3, Luzerne County, captured grand championship honors at the 55th Farm Show. The cow was also judged senior champion.

Winner of the grand championship in bull classes was Plain View's B. J Galahad, a yearling, owned by Plain View Farms, Airville, York County Plain View Farms last year exhibited the champion cow.

Reserve champion bull was Hooverville Darimost, a yearling, exhibited by Frederick A. Hobaugh, York RD1

Plain View Farms also exhibited the reserve champion female in open competition, View Top Command's Jane, an eight-year-old In earlier competition the same animal was judged reserve senior champion

Junior champion and reserve junior champion Guernseys were exhibited by Rutter Brothers, York

Plain View Farms won the premier exhibitor award, and Twin Brook Farms, Bentleyville RD1, Washington County, received the premier breeder award

New York Eggs

Wednesday, January 13

Prices unchanged. Undertone unsettled. Receipts light to moderate with more browns showing up in current arrivals Trading stocks of all sizes and colors continue to exceed current needs Buying activity slow to fair locally although good volume movement noted in scattered instances where the price was attractive enough to stimulate interest Carton orders fair to good

Local Grain

Thursday, January 14

These prices are made up of the average prices quoted by six participating local feed and grain concerns It should be noted however, that not every dealer handles each commodity. All prices are per bushel, except for ear corn which is per ton

The average local grain prices quoted Thursday, January 14, 1971, are as follows

	Bid	Offered
Ear Corn	37 00	42 00
Shelled Corn	1 69	1 88
Oats	94	1 03
Barley	1 30	1 45
Wheat	1 75	1 92

*Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill

ANNOUNCING

STARTING JANUARY 1, 1971 there will be a man available for Filing your 1970 Tax Return.

For Appointment call: 768-8279

GEO. A. WEAVER, INC.

Intercourse Branch
NEXT TO THE FIRE HALL

Chicago Cattle Weekly Review

Monday-Wednesday, January 11 - January 13

CATTLE — Compared last weeks close, slaughter steers 25-50 higher, slaughter heifers 50-75 higher, cows 1 00-2 00 lower, bulls steady.

Additional price upturns in the wholesale dressed beef trade proved to be the major bullish factor contributing to the advance in slaughter steers and heifer prices. On Monday both slaughter steers and heifers encountered a slightly weaker price trend due to increased receipts and a slightly curtailed Eastern demand However, and price weakness on Monday was more than offset Wednesday when live prices advanced in face of a much broader demand Buyers representing Canadian packers were much more aggressive than the past few weeks and purchased nearly 1,400 head of High Good to Average Choice steers for shipment to Canada for slaughter.

Receipts 73 percent slaughter steers, 21 percent heifers, balance mainly cows Overall finish of slaughter steers slightly more attractive than last week with an estimated 20 percent Prime and 70 percent Choice. This compares with 18 percent Prime and 75 percent Choice last week, and 22 percent Prime and 68 percent Choice last year. Heifer supply mainly High Good to Low Prime weighing 850-1125 lbs

SLAUGHTER STEERS — On Wednesday, Prime 1150-1350 lbs Yield Grade 3 and 4 29 00-29 50, with six loads 1200-1350 lbs at 29 75 Load Prime 1235 lbs Yield Grade 4 and 5 28 75. High Choice and Prime 1025-1150 lbs 29 00 29 50, comparable Grade 1150-1400 lbs 28 50-29 25, Choice 950-1375 lbs Grade 2 to 4 28 00 29 00, Mixed Good and Choice 27 50-28 00, Good 26 00-27 50, Standard and Low Good 24 50-26 00

SLAUGHTER HEIFERS — On Wednesday, High Choice and Prime 950-1100 lbs Yield Grade 3 and 4 28 25-29 00, five loads at latter price. Choice 850-1050 lbs Yield Grade 2 to 4 27-25-28 25, Mixed Good and Choice 26 75-27 25, Good 25 00-26 75.

Animals React to Cold

Winter dramatically changes many practices in various farm operations. Among other things, cold changes the way some farm animals should be handled.

Garden Spot Young Farmers recently were given the following advice by Dwight E Younkin, Penn State animal specialist

Most livestock can survive and live if cold temperatures are the only stress upon them, says Younkin.

The age when animals are old enough to adapt to cold weather varies with different species.

A beef calf adapts to cold weather almost from day of birth; a lamb at about 10 days, but a pig doesn't adapt to cold weather until he is two or three months old

In cold weather, more feed is required to produce a pound of gain.

Young pigs need more protection than either cattle or sheep. Their rate of gain can be reduced by 100 per cent and their feed requirements can be increased by 200 per cent if they are exposed to prolonged periods of cold weather.

Producers feeding pigs up to market weight should provide a warm, dry, bedded area. A hover of plywood over the bedded area helps improve feed efficiency in an open type finishing house. For pigs under 60 pounds a heat lamp inside the hover provides additional heat needed by smaller pigs.

Younkin cautions farmers not to close buildings up so tight that it becomes damp Dampness is worse than coldness Any closed building must have forced ventilation to keep down dampness.

Knowing how animals respond to weather conditions can help farmers care for them in such a way as to achieve best results.

A Note of Appreciation

We think the Pennsylvania Farm Show is too big, too diversified for any publication to report it adequately.

But we did the best we could with the time and the space we had at our disposal.

We wish to thank the many, many persons and firms which helped us. We can't name all those who helped in many kinds of ways, but we appreciate it.

Our thanks includes the help with the pre-Farm Show Issue last week and this week's report on the Farm Show itself, as well as help with numerous items in next week's issue which we were unable to publish this week because of time and space limitations.

While we have attempted a comprehensive wrap-up of all phases of Farm Show activities involving local persons, we know we may have missed something important to our readers.

If so, call it to our attention. We particularly appreciate that kind of help.

Good News on Hog Cholera

The word from Dr. Homer S. Forney, Harrisburg, recently that hog cholera may be eliminated in this country by 1972 is certainly good news for local farmers.

Word that hog cholera finally is being eradicated from some neighboring states is particularly good news.

While the hog cholera eradication isn't complete yet, the efforts over the past year make buying of out-of-state feeder pigs much safer than before.

We think a more ready interstate flow of swine ultimately will be beneficial for the swine industry in Southeastern Pennsylvania.

But a word of caution: Taking the necessary steps to prevent new hog cholera outbreaks is more important than ever. A serious new cholera outbreak could set the eradication date back many months, or even years.

Emphasis on Common Ground

The new U S. farm bill adopted recently is primarily understood by farmers as the bill which finally put a ceiling on federal farm subsidies.

According to some, the bill is also a first step toward removing the dependence of farmers on the federal government This estimate, however, has by no means been accepted by everyone.

In fact, the farm bill was extremely controversial before it was adopted and it has remained nearly as controversial since. Various farm organizations have attacked it — often for entirely different reasons.

Recently, President Richard Nixon defended his Secretary of Agriculture, Clifford Hardin, in a statement at Beltsville, Md. The president also defended the new farm program. But at the same time he acknowledged the disagreement about it as follows:

"I don't mean to suggest by that that all of the decisions that we have made in this Administration meet with unanimous approval by the leaders of American agriculture. I found that when we were trying to develop a Farm Bill this year that it was very difficult to find any common ground of agreement.

"There were certainly no partisan lines that divided Democrats from Republicans on agricultural issues As you know, generally speaking, it is a question of the corn people and the wheat people and the cotton people and the peanut people and the people that don't have subsidies and the people that do and so on down the line.

"And so the problem is to find a piece of farm legislation that is in the best interests of American agriculture and, at the same time, will serve the interests of the country generally.

"This Farm Bill, I would have to candidly admit, did not meet with a much approval from all of the various agriculture organizations as I would like. And I read the publications. I know what some have been saying about the farm legislation. The Secretary has told me a little about it, too.

"I do want you to know, however, we do think it is an improvement. We do think it is a good start in the right direction."

The controversy within the farm community to which President Nixon is referring appears in large part to stem from a difference of opinion on how to keep the farm community or segments of it economically healthy.

Such differences of opinion can be constructive. But farmers should recognize the many things they have in common and also emphasize them.

Farmers themselves will suffer most if they allow themselves to split into warring factions.

LANCASTER FARMING
Lancaster County's Own Farm Weekly

P. O. Box 266 - Lititz, Pa. 17543
Office: 22 E. Main St., Lititz, Pa. 17543
Phone: Lancaster 394-3047 or Lititz 626-2191

Robert G. Campbell, Advertising Director
Zane Wilson Managing Editor
Subscription price: $2 per year in Lancaster County: $3 elsewhere

Established November 4, 1955
Published every Saturday by Lancaster Farming, Lititz, Pa.
Second Class Postage paid at Lititz Pa 17543
Member of Newspaper Farm Editors Assn Pa. Newspaper Publishers Association and National Newspaper Association

NOW IS THE TIME...

By Max Smith
Lancaster County Agent

To Do Farm Planning

Since the rush of the Holiday Season is over, now would be a good time to be making definite plans for the 1971 farming season Farm planning is a 12-month job but the few months preceding the cropping season is very important in order to decide what to produce and all of the inputs required for a maximum, economical yield Don't put off farm planning until planting time

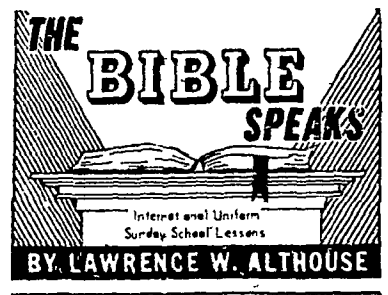
To Reduce Feed Waste

Many pounds of grain and feed never get into the livestock because of faulty feeders or poor management Feed efficiency is very important in a profitable livestock or poultry program. Some feeders permit animals to work out excess feed that is wasted on the floor or ground A good feeder will require the animals to work for their feed, or not permit them to get it out on the floor or manure pack Sanitary bunks and feeders also encourage total consumption with a minimum of waste.

To Get Farmer's Tax Guide

Income tax reporting time is approaching and we urge all persons filing a farm report to get a Tax Guide They are available from the Internal Revenue Service office or from our Extension office A special all-day meeting on Farm Tax reporting is scheduled for Wednesday, January 20 in the Farm and Home Center

For Full Market Reports Read Lancaster Farming



CHEATING OURSELVES

Lesson for January 17, 1971

Background Scripture: Matthew 13.44-50; Luke 14 15 24

A father was bitterly lamenting his son's refusal to go to college. "I've tried to make him see what he's passing up, but he wouldn't listen," the man exclaimed. "Several years from now when he realizes that he can't get a decent job without a diploma, he'll regret this choice — but then it'll be too late!"

Rev. Althouse

We can appreciate the father's feelings. Yet, we also know that this tendency to pass up golden opportunities is typical of human nature. Many of us can look back upon many bad choices which today we can hardly understand having made.

Deliberate wrong choices

The fact of human nature is that we often make deliberate wrong choices. We know something is good for us, but fail to make use of it, choosing something else which, at the moment, may be more attractive. The child passes up spinach for candy, regardless of his understanding that spinach is good for him and candy may not be.

If only this perverse tendency ended with the termination of childhood, but it doesn't. Adults continue to make these wrong choices, if on a more sophisticated level. Some people are inclined to continually complain that they "were behind the door when the goodies were passed out." There are times when we are tempted to ask whether they were behind the door by accident or chose to be there!

They made excuses

Jesus is speaking of this human tendency in his parable of the great banquet. He is picturing the imaginary scene of the great banquet of the Kingdom of God when the Messiah has come. This is what the people of Israel were waiting for with great eagerness. Yet, Jesus is picturing many of the people as choosing not to go to the banquet when at last it comes.

There are three typical excuses. One man has just bought a field and he is anxious to see it. Another has just purchased some oxen and is anxious to try them out. A third man has just married and wants to stay home. (Deuteronomy 24:5 provides the following law: "When a man hath taken a new wife, he shall not go out to war, neither shall he be charged with any business, but he shall be free at home for one year, and shall cheer up his wife which he hath taken.")

Each knew what he was passing up, yet chose a lesser good. Each was determined to just what he wanted. Even though their excitement with a new field, a new set of oxen, or even a new wife would wear-off in time, still they preferred these to the Kingdom.

This seems incredible that anyone should make such a choice, yet we make those kind of choices frequently in our own lives. Several months ago our church invited a speaker of national reknown to address a special occasion. The speaker was known for the excellence of her message and the compelling nature of her delivery. Her witness has changed many lives.

Missing out

The night of the special service came and the church was full. Yet, despite the "full house," I felt a sense of regret in noting the many people who had not come but who could have profited so much by hearing her. The alternatives many had chosen included a bridge club, bowling, shopping, and a night in front of the television set.

This is typical of the kinds of golden opportunities which we allow to slip by every day. It is often not a choice between "good" and "evil," but between some lower and higher good. When, for some perverse reasons we choose the lower good, it is ourselves whom we are cheating.

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U.S.A. Released by Community Press Service.)

Charlie Cowan Is Honored by Pa. Dairymen's Association

Several hundred dairymen and allied businessmen from all over Pennsylvania turned out for a dual celebration in conjunction with the Farm Show this week in Harrisburg at the new Penn Harris Motor Inn

There was the Pennsylvania Dairymen's Association 100-year celebration And there was the banquet for Charles E Cowan, who has recently retired after 45 years of service to the Dairymen's Association

His service to the Association included 30 continuous years as secretary-treasurer

Cowan was also a fieldman for Inter-State Milk Producer's Cooperative for 45 years. He and Mrs. Cowan live at 2025 Bloomingdale Avenue, Lancaster.

During the program, Cowan presented a financial report for the Association, showing it started 1970 with a balance of $2,534 and ended with $6,424.

Later, various Association members recalled the many years, particularly during the 1940's and the 1950's, when the treasury was quite poor and often ended the year owing Cowan sums ranging from $200 to $1,000. Cowan, according to the reports, took the money out of his own pocket to keep the organization he served for so many years solvent.

After much build-up about how Cowan had spent so many years and so much effort to kep the organization financially healthy, the organization presented Cowan and his wife a $1,000 check to help the couple with some travelling they are planning

This candid shot catches Cowan, right, just as Lancaster County's Pennsylvania Dairy Princess. Miss Marilyn Krantz, pins a flower on his lapel. Joe S. Taylor, chairman, Penn State Dairy Science Extension, enjoys the action. L. F. Photo

The $1,000 was. banquet officials reported, one of the few details about the event that was a surprise to Cowan Even so, it was noted, there was some difficulty in getting a blank check from the secretary-treasurer in advance of the meeting.

Among those participating in the program honoring Cowan was the Pennsylvania Dairy Princess from Lancaster County, Miss Marilyn Krantz She pinned a flower on him

Thomas H. Patton, director of the Penn State Extension Service, said, "Men like Charlie Cowan have been the foundation stones of the organization (Dairymen's Association)"

But by no means all the praise was presented in a serious manner Besides much joking about Cowan's abilities as a treasurer, Robert C McKinley, who was master of ceremonies, and Harry Kaufmann presented "The Charles E Cowan Story." It was a musical comedy with wholesale substitution of words in well known songs to depict various stages of Cowan's life.

Lines like "Charlie Cowan's on his way You better be sanitary," a supposed refrain of dairymen when Cowan began inspecting their operations And "Cows all will say, 'I wonder what's become of Charlie," since Cowan, through his efforts, according to the song, was a great friend of the cows and would be missed by them

But there was also a more serious note inside the cover of the banquet booklet· "The Pennsylvania Dairymen's Association dedicates its 1971 annual banquet to a man who has spent his life in unparalleled service for the benefit of the Pennsylvania dairy industry"

He also received a week's supply of milk from Queen Dairy, one quart at a time as he stood on the podium before hundreds of Association members, and a large plaque noting his years of service

In brief remarks, Cowan cited the need for the continued efforts of many, including various associations, educators and government leaders, to keep the dairy industry strong He called for continued cooperation in the dairy industry in the future

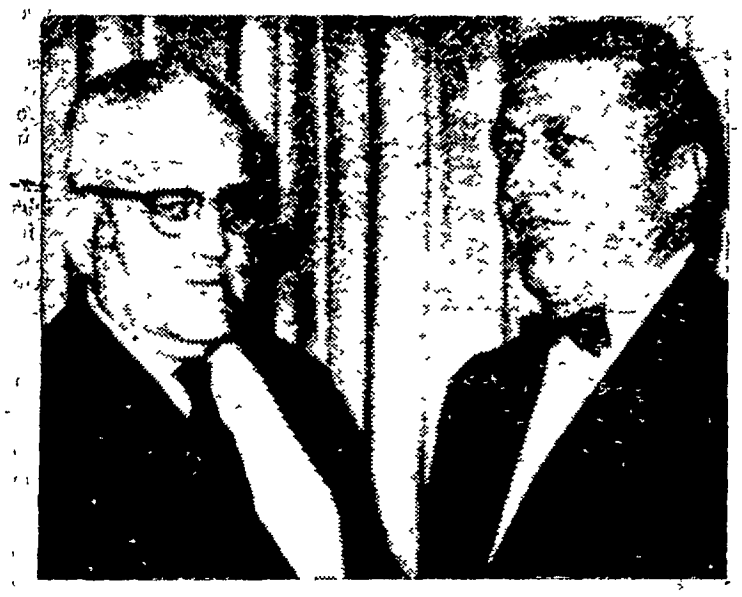
Of the 45 years, he said simply "It hasn't seemed very long" (Note And Cowan didn't look nearly 70 years old)

Also on the program, besides McKinley, Kaufmann, Patton and Miss Krantz, were Joe S. Taylor, chairman, Penn State Dairy Science Extension, who was credited with organizing the program to honor Cowan and who presented a rundown of the 100 year history of the organization Association President Clyde S Robinson presided

Leland H Bull outgoing Pennsylvania Secretary of Agriculture, called attention to problems created by change from a rural to an urban state, cited progress in cattle tuberculosis and brucelosis control, called attention to the need to research waste disposal, and showed slides of the proposed new Farm Show building

William H Gregory, Sullivan County agricultural agent, was named winner of the 1970 Pennsylvania Dairymen's Association Award of $100 and plaque "for valuable and noteworthy contributions to the Commonwealth's dairy industry"

And Elvin Hess Jr, Strasburg, was re-elected to a second three-year term as an Association director



Among those at the meeting to honor Cowan were J. Lin Huber, Franklin County, chairman of the Pennsylvania Milk Marketing Board, and A. G. Slocum, a new member of the Milk Marketing Board from Wyoming County. L. F. Photo

Charlie Cowan, left, stabs the air to emphasize a point to James E. Honan, general manager, Inter-State Milk Producers Cooperative, during an informal chat just before the banquet honoring him started. Mrs. Cowan observes. L. F. Photo

Cowan adjusts the load to make room for more, as five of seven quarts of Queen Dairy milk were bestowed on him this week. L. F. Photo

Among those participating in the Pennsylvania Dairymen's Association banquet this week in Harrisburg to honor Charlie Cowan were: Elvin Hess Jr., who was re-elected as Association director; Cowan, with the plaque he received; Mrs. Cowan, and Joe S. Taylor, chairman, Penn State Dairy Science Extension. L. F. Photo

Among Local 1971 Farm Show Winners

Sheep Results

Only two Lancaster County exhibitors received top placings in sheep competition at the Farm Show this week Both were in the Hampshire Breed

They are Robert R Buch Ephrata, fourth in ewe class under one year old, and Mr and Mrs Clyde Brubaker, Lancaster, fifth in ram class under one year old

Except for two exhibitors from Dauphin County, the champion and reserve champion shep were from areas of the state distant from Lancaster County and Southeastern Pennsylvania

Besides Hampshire, sheep breeds represented were: Cheviot, Dorset, Shropshire, Southdown, Suffolk, Corriedale, Merino and Rambouillet

Honey Exhibits

Daniel A Brubaker, Ephrata RD1, was the only Lancaster Countian to place first in a honey class

Brubaker was first in Class 3, light cut comb honey

Brubaker was also second in class 8, light amber extracted honey.

Other placings included Daniel M Fitzkee, Manheim RD2, second in class 7, extra light amber extracted honey, and fifth in Class 8, light amber extracted honey

Daniel A Brubaker, Ephrata RD1, fifth in Class 1, light comb honey, John M Shank, 1954 Larch Ave, East Petersburg, fourth in class 3, light cut comb honey, and fifth in class 14, commercial beeswax

George L Lefever, Strasburg RD1, fifth in class 6, white extracted honey, and fourth in class 12, dark extracted honey; John Brenner, Lititz RD3, seventh in class 22, extra light amber extracted honey.

The Lancaster County honey exhibit placed second to Westmoreland County in the collective exhibits

Belgiam Horse Event

Elmer D Lapp, Kinzer RD1, took a first place in Belgiam horse events at the Farm Show this week

The win was in the "one hitched horse" class

Lapp, who has entered the Belgian competition for many years, also had a third place in the stallion foal class a third in the any age stallion class, a second in the mare five years and over class, and a third in pair of hitched horses event

Apple Exhibits Win

While farmers from Franklin and Lehigh Counties were most frequently listed among the winners in apple competition this week at the Farm Show, one Lancaster County exhibitor's name was often mentioned.

He is D A Brubaker, Ephrata RD1.

In the bushel, tray-pack class, Brubaker has a first in Northern Spy variety, second in McIntosh, second in Macoun and second in Cortland

In the bagged apples class (three pounds), he had a second in Macoun, fifth in McIntosh and fourth in Northern Spy

In best tray (20 apples), Brubaker was fifth in Cortland, second in Macoun, fourth in McIntosh, and second in Northern Spy

In roadside pack (16 to 24 pounds), he was first in Northern Spy, third in Cortland and second in Macoun

In overwrap trays, he was second in Macoun In best plate (five apples), he was fifth in Cortland, second in Macoun and third in Northern Spy

Edible Nuts

Lancaster Countians won or placed high in several edible nut classes as follows:

Miles O. Nolt, Manheim RD1, was first in two classes, the Busseron variety of pecans and "other" varieties of pecans He was fifth in the seedlings class of Persian or English Walnuts.

Elam Longenecker, Manheim RD2, was first in seedlings of shellbark hickories and first in "other" varieties of shagbark hickories

D A Brubaker, Ephrata RD1, had the following placings: first in the seedlings section of native American chestnuts; third in kernels (one-half pound), of heartnuts; second in seedlings of shagbark hickories; fifth in seedlings of butternuts.

D. B. Brubaker, Ephrata RD1: second in seedlings of native American Chestnuts; second in seedlings of shellbark hickories; fourth in seedlings of butternuts.

Here's The Way To Make More Money Above Feed Cost!

Dairy feeds at different prices do not have the same productive value. You usually get what you pay for. Lower-priced dairy feeds often produce less milk — and make less profit.

Red Rose DAIRY FEEDS

RED ROSE DAIRY FEEDS are the feeds you should use. These feeds (available in many protein levels) enable a cow to produce up to her inherited capacity. **In the long run** you can make more money above feed cost with high quality Red Rose Dairy Feeds. The price per ton is relatively unimportant. **What is important are the results!** If you use supplements, again Red Rose has one suited to your need.

Be determined to earn more money from your dairy herd this season. Decide to use Red Rose Dairy Feeds. So, why not call your dealer, now.

Walter Binkley & Son
Lititz

Brown & Rea, Inc.
Atglen

Elverson Supply Co.
Elverson

L. T. Geib Estate
Manheim

I. B. Graybill & Son
Strasburg

E. Musser Heisey & Son
R. D #2, Mt Joy, Pa.

Heistand Bros.
Elizabethtown

Red Rose Farm Service, Inc.
N Church St, Quarryville

David B. Hurst
Bowmansville

G. R. Mitchell, Inc.
Refton, Pa

Mountville Feed Service
Mountville

Musser Farms, Inc.
Columbia

Musser's Mill
The Buck

Chas. E. Sauder & Sons
Terre Hill

Ammon E. Shelly
Lititz

E. P. Spotts, Inc.
Honey Brook

H. M. Stauffer & Sons, Inc.
Witmer

KILL RATS and MICE FAST with FERRET ...the great new breakthrough in Rat and Mouse Control

Fancy packaging and overdrawn claims are aimed at the public, but do not fool rats and mice. To kill rats and mice you need the amazing Ferret Rat and Mouse Killer. Rats find it irresistible, steal the deadly little sack and carry it to their nest. Ferret is used and accclaimed by farmers and feeders coast to coast. Also by stockyards in Chicago, Omaha and Denver. Come in and let us explain how you can achieve perpetual control using Ferret.

LET THEM STEAL THEIR OWN POISON

See Page 19 For SPECIAL JANUARY DISCOUNT

Eastern State Distributing Co.

Lititz, R. D. 2 Ph. 626-8909

Announcing: a dry "pop-up"! Can cut planting time in half!

Ortho Unipel STARTER SPECIAL.

A starter? As a "pop-up"? It has to be special.

It is STARTER SPECIAL is a completely unique product. Here's why

—Physical Uniformity STARTER SPECIAL pellets are made to the same shape and density for maximum consistency and control in application

— Chemical Uniformity Each and every STARTER SPECIAL pellet has all three primary nutrients — nitrogen, phosphorus, potassium — chemically homogenized in precisely the most desirable ratio 13-34-10 The nutrients can't separate or segregate during handling as with troublesome, hard-to-regulate 'dry blends."

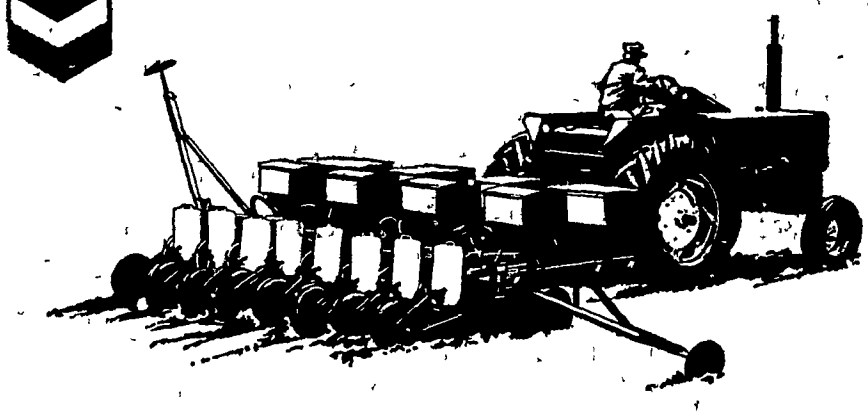
— Double Duty Nutrients STARTER SPECIAL has both quick-acting and long-lasting nitrogen and phosphorus for thorough plant feeding There is no urea or diammonium phosphate that might endanger the seed through liberation of free ammonia.

Of course, these features also make it highly effective as a banded starter. But, with only slight adaptation of most planters, it can be applied directly with the seed in exacting measurement for safety and maximum response.

With this kind of control, you apply much less material — only 1/3 the amount needed for banding And the reduced material handling could cut your planting time in half!

So, save time, trouble, and money at planting time. See us soon about applying STARTER SPECIAL this spring as a dry "pop-up".

ORTHO®



P. L. ROHRER & BRO., INC.

SMOKETOWN, PA.
Phone Lanc. 397-3539

TM's Ortho, Chevron Design Unipel Reg U.S. Pat. Off.

Holstein Open Class Results From '71 State Farm Show

Lebanon and Cumberland County took most of the top awards in the Holstein open class events at the Farm Show this week, but Lancaster County entered in some classes entries placed high in many of the large classes

Top placings from Lancaster County were Yearling Bull Class—Elam Bollinger, Manheim RD1, second

More than 30 animals were

Donna Akers shows off her Holstein heifer. She is the daughter of the Curtis Akers of Quarryville RD1. She had the highest placing among local entries in Holstein competition at the Farm Show this week. L. F. Photo

Donna Akers Tops Junior Holstein Class

Donna M Akers, Quarryville RD1, had the highest placing from Lancaster County in the Holstein Junior Division events at the Farm Show this week.

She had one of nine class firsts, in the Heifer Calf Four Months and Under One Year class. She is the daughter of Mr. and Mrs. Curtis Akers.

In the same class, Russell Kline, Reinholds, was fourth and Ronald Gruber, Elizabethtown RD3, was seventh.

Other top placings went as follows:

Junior Yearling Heifer One Year and Under 18 Months — Russell Kline, third.

Senior Yearling Heifer 18 Months and Under Two Years (never freshened) — Brenda Herr, New Providence, second.

Cow Two Years and Under Three — Richard D. Hess, Strasburg RD1, fourth; Susan Kauffman, Elizabethtown RD1, fifth.

Cow Three Years and Under Four — Donna Jean Hess, Strasburg, fifth.

Cow Four Years and Under Five — Susan Kauffman, Elizabethtown RD1, second.

County Group of Five — Lancaster County 4-H Club, third. The York County 4-H Club was first.

Heifer Calf—Donna M Akers, Quarryville RD1, second Russell Kline, Reinholds, seventh; Ronald Gruber, Elizabethtown RD3, thirteenth

Junior Yearling Heifer—Russell Kline, Reinholds, thirteenth

Senior Yearling Heifer—Brenda Herr, New Providence, tenth

Dry Cow Three or Four Years Old—Richard H Hess, Strasburg, eighth

Heifer Two and Under Three Years Old — Linda Kauffman, Elizabethtown RD1, third, Richard D Hess, Strasburg RD1, fourteenth

Cow Five and Over—Robert Kauffman, Elizabethtown RD1, fourth and fifth, Carl G Troop, Quarryville RD3, ninth; Hess-Vale Farm, Strasburg, tenth and eleventh, Ira Welk, Quarryville, twelfth.

Open Get of Sire — Penn Springs Farm, Elizabethtown RD1, second.

Dairy Herd — Penn Springs Farm, Elizabethtown RD1, second, Produce of Dam — Richard Hess, Strasburg, fifth

County Herd—Lancaster County, fifth

Hubert S Miller, Myerstown, Lebanon County, had both the champion and reserve champion bull

Patton Recognized

Thomas H Patton, director of Pennsylvania agriculture and home economics extension service, has been awarded the New Holland Award of Recognition for outstanding service to the state's agriculture at the State Farm Show.

The award, presented by the New Holland Division of Sperry Rand Corporation, was presented to Patton for his efforts on behalf of Pennsylvania's farmers during more than 40 years in the extension service

An associate dean of the College of Agriculture of Pennsylvania State University, he was named to his present position February 1964, succeeding former director, Dr. Russell E. Larson, now dean of the College of Agriculture.

It Happened

(Continued from Page 12)

He remained a judge until 1956, the year the contest was abandoned for lack of interest. He remembers that there were 35 contestants in 1932 when he represented Clearfield County.

Straw, who last year finished half a century of 4-H Club work, said there have been many changes in the club's work over the years.

"Back in the days when every farmer raised potatoes, all the youngsters belonged to 4-H potato clubs Now that growing potatoes has become a specialty, ther are few potato clubs"

He said he has also witnessed a decline in 4-H pig and calf clubs

When Straw won his first "barnyard golf" championship, he traveled by train from Coalport to Altoona to Harrisburg.

This year he came in a truck driven by his daughter, Elva, with whom he makes his home.

"Come to think of it, I'd have a tough time getting to the Farm Show by rail nowadays," Straw said.

2 Lancaster County Steers Top Breeds in 4-H Contests

Two Lancaster County steers won breed championships at the 4-H Baby Beef Show at the Farm Show Thursday

It was the second year in a row that countians have had two of the four breed champions, and the second year that the top two honors and big sale money went elsewhere

The two top Lancaster County scorers were blonde, blue-eyed sisters — Nancy, 14, and Susan, 12, Herr, daughter of Mr and Mrs. Carl Herr, 840 Penn Grant Road, Lancaster.

For Nancy, it was the second year in a row that she has had the champion Shorthorn. Susan, in her third year of showing steers, won the champion Charolais honors.

Large classes required slow and careful judging from Randall R Reed, Columbus, Ohio.

But the judge chose a large Hereford steer owned by Evelyn Miller, 17, daughter of Mr. and Mrs. James Miller, Halifax RD2, Dauphin County, for Grand Champion honors.

The Reserve Grand Champion was a 1060-pound Angus owned by Karen Fabian, 14, of Nazereth RD1, Northampton County.

Besides the Herr sisters, Lancaster Countians, who scored well in their classes were.

Shorthorn — Donna Hess, Strasburg RD1, second in lightweight, Robert Hess, Mountville, fifth in heavyweight.

Hereford — Marlin Bollinger, Denver RD2, first, Marian Reiff, Lititz RD1, second, Karen Harnish, Lancaster RD6, third, light heavyweight.

Jeff Greider, Columbia RD2, second; Gary Brubaker, fourth, lightweight.

Anne Martin, Narvon RD1, fourth, heavyweight

Angus — Donald Dorwart, Quarryville RD2, second, Nancy Wenger, third, lightweight.

Elaine Herr, 840 Penn Grant Road, Lancaster, third, Judy Wenger, 1737 Rockvale Road, Lancaster, fifth, light heavyweight.

Sheryl Weaver, New Holland RD1, third, Ann Nissley, Mount Joy RD1, fifth, medium weight.

Marlin Bollinger, Denver RD2, shows the Hereford which was judged first from among 17 entries from Lancaster County in 4-H competition at the Farm Show Thursday. L. F. Photo

4-H Entomology Club

The 4-H Entomology Club competition at the Farm Show included the following placings:

First Year 4-H Club Member class — Rosalie Ann Sadler, Stevens RD1, second, and Alan Mays, 1212 Nissley Road, Lancaster, fourth.

Fourth Year Member class —Beth Hutchinson, West Grove RD2, Chester County, first.

Second Year Member class — Janet Hutchinson, West Grove RD2, third.

BUX®
More Farmers Use It Than Any Other Rootworm Insecticide
SEE US FOR BUX® AND GANDY GRANULAR PESTICIDE APPLICATORS.
CHEMGRO
Chemgro Fertilizer Co., Inc.
Box 218, East Petersburg 569-3296

Area Cattle Win Open Class Events

Southeastern Pennsylvania entries took most of the top awards in the open class beef cattle competition at the Farm Show this week

Except for a strong showing by a Susquehanna County farm in Herefords, three counties — Lancaster, Chester and Lebanon — took nearly all the top awards in both the highly contested Angus and Hereford open class divisions.

Dutchman Hereford Co Inc, Oxford RD1, Lancaster County, exhibited the Reserve Grand Champion Bull and the Reserve Grand Champion female in the Hereford competition.

Dutchman Hereford was second in both top spots to Keystone Hereford Co, Susquehanna County.

In the Angus division, Soleil Farms Inc., Downingtown RD1, Chester County, exhibited the Grand Champion Bull, while David Wylie, Nottingham RD2, Chester County, displayed the Grand Champion Female.

Reserve Grand Champion Angus Bull went to Twin Oaks Farm, Quarryville RD2, and Reserve Grand Champion Female to Octoraro Farm, Nottingham RD2.

Other top awards to area farmers in the Angus bull competition were awarded as follows. Bull Calf Champion, Twin Oaks Farm, Quarryville RD2; Reserve Bull Calf Champion, Pleasant Valley Farms, Lebanon RD4; Reserve Junior Champion Bull, Pleasant Valley Farms, Lebanon RD4; Senior Champion Bull, Soleil Farms Inc, Downingtown RD1, Chester County.

Other top awards to area farmers in the Angus female competition were: Reserve Heifer Calf Champion, Twin Oaks, Quarryville RD2; Junior Champion Female, David Wylie, Nottingham RD2; Reserve Junior Champion Female, Octoraro Farm, Nottingham RD2; Senior Champion Female, Walter S. Laird, Dover RD3, York County; Reserve Senior Champion Female, Gary Dean, Strasburg RD1

These are the two reserve grand champion Herefords shown by Dutchman Hereford Co., Oxford RD1, in the open class competition at the Farm Show this week. Ron Kohr, left, president of Dutchman Hereford, holds the Reserve Grand Champion Hereford Bull and his brother Jim, York RD1, shows Dutchman Hereford's Reserve Grand Champion Female. L. F. Photo

Hereford Classes

Area winners in Hereford competition by class were: Winter Heifer Calves — Dutchman Hereford Co., Oxford RD1, first

Summer Yearling Heifers — Dutchman Hereford Co., first; John Sloat, York RD4, third.

Spring Yearling Heifers — Dutchman Hereford Co., second; Paul Sloat, York RD4, third; Joseph L. Popp Jr., New Cumberland RD1, York County, fourth and fifth.

Senior Yearling Heifers — Dutchman Hereford Co., first.

Spring Bull Calves — Dutchman Hereford Co., second, third and sixth.

Junior Bull Calves — Dutchman Hereford, first.

Summer Yearling Bulls — Dutchman Hereford, first.

Spring Yearling Bulls — Dutchman Hereford, first.

Junior Yearling Bulls — Joseph L. Popp Jr., New Cumberland RD1, first.

Pair of Calves — Dutchman Hereford, first.

Pair of Yearlings — Dutchman Hereford, first; Joseph Popp Jr., third.

Get of Sire — Dutchman Hereford, first.

Best Ten Head, Owner by Exhibitor — Dutchman Hereford, first

Premier Exhibitor — Dutchman Hereford, first.

These are the Nottingham RD2 animals which took the top two spots in open class Angus competition at the Farm Show. Jim Wylie, left, shows his brother David's Grand Champion Angus Female, while Donald Dorwart, Quarryville RD2, displays the Reserve Grand Champion Angus Female for Octoraro Farm. L. F. Photo

Angus Division

Area winners in Hereford competition by class were: Junior Heifer Calves — Twin Oaks Farm, Quarryville RD2, first; Soleil Farms Inc., Downingtown RD1, third; Twin Oaks Farm, fourth; Pleasant Valley Farms, Lebanon RD4, fifth.

Late Senior Heifer Calves — Twin Oaks Farm, first; Glen Alan Stoner, Lewisberry RD1, York County, third.

Early Senior Heifer Calves — Conrad L. Grove, Downingtown RD1, second; Jay Robert Stoner, Lewisberry RD1, third; Walter S Laird, Dover RD3, York County, fourth.

Late Summer Yearling Heifers — Deborah Lynn Coble, Hershey RD, Dauphin County, first

Early Summer Yearling Heifers — Octoraro Farm, Nottingham RD2, first: James Kirby Wylie, Chester RD2, second; Michael Wise, New Cumberland RD1, third. Sydney K. Stoner Jr, Lewisberry RD1, fourth.

Late Junior Yearling Heifers — David John Wylie, Nottingham RD2, first; Pleasant Valley Farms, Lebanon RD4, second and third; Terry Lynn Dixon, Hellam Br. RD11, York, fourth; Dennis Miller, Lebanon RD4, fifth; William L. Dietz Jr., Hellam Br. RD11, York, sixth.

Early Senior Yearling Heif-

(Continued on Page 9)

Masonic Homes Has Best Ayrshire Bull at Farm Show

Masonic Homes Farm, Elizabethtown, completed a good day in the Ayrshire show at the Farm Show Monday by showing the champion bull

Named Mileway Peter, the champion animal was entered in the yearling bull class, where it took first before going on to the championship.

The animal was sired by Oak Ridge Lightning and the dam was The Hedges Preferred Ruby.

Masonic Homes Farm placed high in many of the Ayrshire classes, taking first in the Heifer Two Years and Under Three class in the open class competition Masonic Homes had a first in the same category in the junior division.

The reserve champion bull was exhibited by Kennard E Henley Jr, Cochranville.

Samuel J Diehl of Bedford County took most of the top honors in the cow competition

A rundown of other placings by local showmen in the Ayrshire open class competition is as follows:

Heifer Calf Four Months and Under One Year — Masonic Homes Farm, sixth, and Joyce A Walmer, Elizabethtown, eighth

Junior Yearling Heifer — Perry Long, Masonic Homes Farm, fourth

Senior Yearling Heifer — Masonic Homes Farm, second

County Group of Five — Chester County, first, and Lancaster County, second.

Junior Yearling Heifer One Year and Under 18 Months — Perry Long, Elizabethtown, eighth.

Senior Yearling Heifer 18 Months and Under Two Years (never freshened) — Stehpen Horton, Elizabethtown, fifth

Junior Get of Sire—Masonic Homes Farm, fourth

Dry Cow Five Years or Over —Masonic Homes Farm, fifth.

Heifer Two Years and Under Three—Masonic Homes Farm, first, and David E Wilson, Elizabethtown, fourth.

Cow Three Years and Under Four — Masonic Homes Farm, second; Masonic Homes Farm, sixth, and Russell Wilson, Elizabethtown, eighth

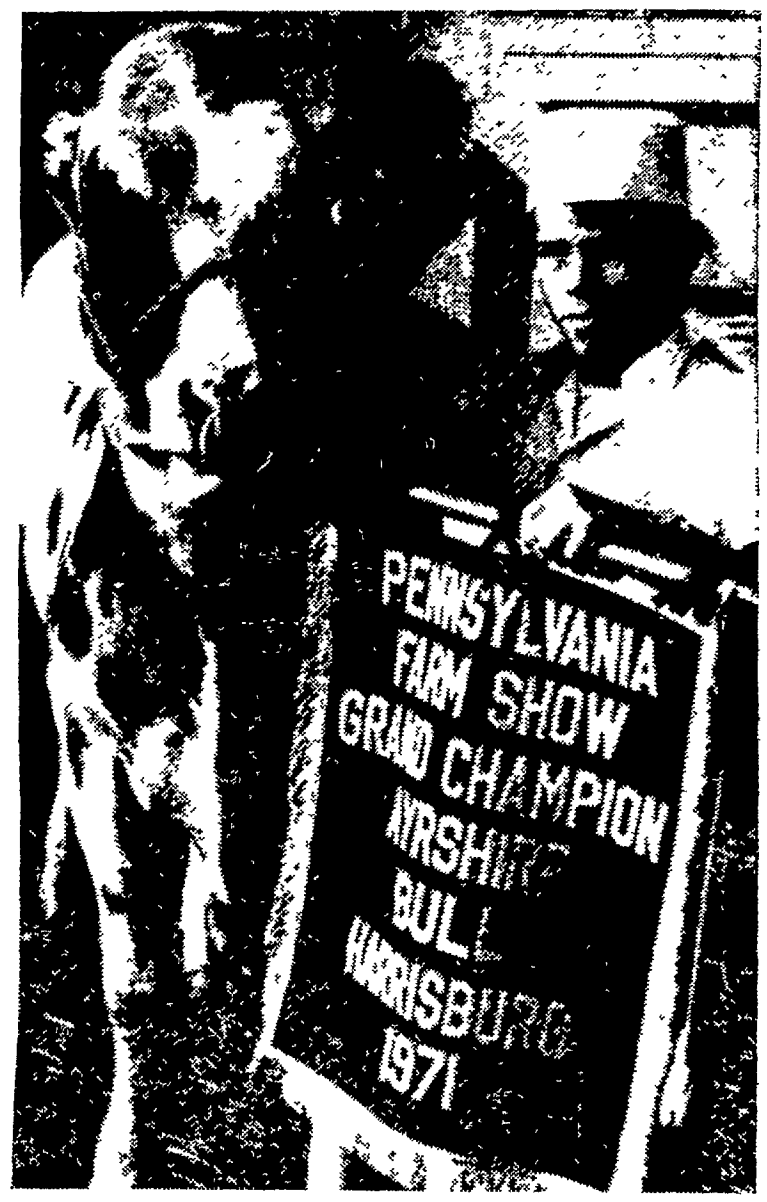
Open Get of Sire — Masonic Homes Farm, fifth, and David Wilson, of Masonic Homes Farm, seventh.

Dairy Herd—Masonic Homes Farm, third.

Besides the Masonic Homes Farm first in Cows Two and Under Three, placings in the Ayrshire junior Division are

Sharon Lynne Henley, Cochranville, reserve champion with an Dry Cow Three or Four Years Old class winner A member of the Manor 4-H Dairy Club, she also had reserve champion last year.

Heifer Calf—Robin Westcott, Elizabethtown, second, and Masonic Homes Farm, fourth.



David E. Wilson, 13, son of Mr. and Mrs. Charles Wilson, Elizabethtown, with the championship bull, the first for Masonic Homes since 1967. L. F. Photo

Some Vegetable Placings

Lancaster County exhibitors took many firsts and other top spots in the numerous vegetable classes at the Farm Show this year.

The winners by class and placing from Lancaster County are as follows: Beet (globe)—D A. Brubaker, Ephrata RD1, fourth; Beets (half long)—D B Brubaker, Ephrata RD1, first, and D. A. Brubaker, Ephrata RD1, second; Beets (long)—D B Brubaker, Ephrata RD1, first, D. A Brubaker, Ephrata RD1, second

Onions (global)—D. B. Brubaker, first; Onions (Spanish type)—Masonic Home, Elizabethtown, first, and James J. Shank, Mount Joy, second. Sarsity—D. A. Brubaker, first, and D. B. Brubaker, second.

Winter Radishes (white) — D. A. Brubaker, first, and D. B. Brubaker, second. Winter Radishes (black)—D. A. Brubaker, third.

Cabbage (Danish) — Masonic Home, Elizabethtown, first, James J Shank, Mount Joy, second, and Glenn Griffith, Ephrata RD2, third. Cabbage (flat type) —Masonic Home, first, and D. A. Brubaker, second.

Pumpkins (small sugar or pie type)—D. A Brubaker, second, and Glenn Griffith, Ephrata RD2, fourth. Pumpkins (neck) —Masonic Home, first, James J. Shank, Mount Joy, second; D. A. Brubaker, third, and D. B. Brubaker, fourth Pumpkins (Connecticut field type)—Masonic Home, second, and D. A. Brubaker, fourth

Squash (Buttercup type) — D. B Brubaker, first, and D. A. Brubaker, second Squash (Cocozelle-Zucchini type)—D. B. Brubaker, second Squash (Turks Turban)—D. A. Brubaker, first, and D. B. Brubaker second

Sweet Potatoes (Jersy type)— Masonic Home, first, and James J. Shank, Mount Joy, second.

Area Cattle Win Open Class Events

(Continued from Page 8)

ers — Walter S. Laird, Dover RD3, first; Gary Dean, Strasburg RD1, second.

Junior Bull Calves — Twin Oaks Farm, Quarryville RD2, first; Pleasant Valley Farms, Lebanon RD4, second and third; Octoraro Farm, Nottingham RD2, fourth; Stonaire Farm, Lewisberry RD1, fifth.

Late Junior Yearling Bulls — Pleasant alley Farms, Lebanon RD4, first.

Summer Senior Yearling Bulls — Soleil Farms Inc., Downingtown RD1, first.

Three Bulls Owned by the Exhibitor — Pleasant Valley Farms, Lebanon RD4, first.

Two Bulls Bred and Owned by Exhibitor — Pleasant Valley Farms, Lebanon RD4.

Junior Get of Sire — Twin Oaks Farm, Quarryville RD2, first; Pleasant Valley Farms, Lebanon RD4, second.

For David John Wylie, Nottingham RD2, it was the second straight year he has exhibited the grand champion female Angus. His winning entry this year, also judged junior champion, is a late junior yearling, Octoraro Esterine So27.

Young Wylie is the son of Mr. and Mrs. Sam Wylie.

Besides the reserve grand champion bull, Twin Oaks Farm, Quarryville RD2, owned by Fred Frey Jr, also had a reserve champion heifer calf, four class firsts and a fourth. The bull was a junior bull calf sired by "Colossals Image," an outstanding bull which has swept most of the shows in the East this year. Frey said "Image" was in Denver, Colo., for the International Livestock Show, which was also held this week.

Officials said the competition for the top spots in both the Hereford and Angus divisions was much stronger than usual this year.

Judges Edward R. Brown, Charleston, W. V., and Dr. Gary L. Minish, Blacksburg, Va., agreed that top animals in both the Hereford and Angus lines could compete anywhere in the nation.

Brown said of the Herefords: "These are the best horned Herefords I've ever seen at the Farm Show."

This is the Reserve Grand Champion Angus Bull, shown by owner Fred Frey Jr., Twin Oaks Farm, Quarryville RD2, shortly after the animal took the title in open class competition at the Farm Show this week. L. F. Photo

State Wheat Acreage Reported Drop Again

Pennsylvania farmers have sown winter wheat on only 295,000 acres this fall, the state's smallest wheat acreage on record, according to the State Crop Reporting Service.

The wheat acreage, for production of the 1971 crop, is down five per cent from last year. Based on current conditions, production is forecast at 9,145,000 bushels, seven per cent smaller than the 1970 crop.

Wheat acreage in Pennsylvania has been declining steadily since the mid-30s when more than a million acres annually were used for production of the grain.

One of the major factors behind the decline, according to the State Agriculture Department, is the unfavorable economics of wheat production compared to that of corn and other grains.

In 1969 and 1970, for example, farmers were paid an average of $1 37 and $1.48 per bushel for corn. The average price of wheat in those years was $1 27 and $1 40 per bushel.

But they harvested more than twice as much corn than wheat from an acre of ground. In 1969, wheat yielded 35 5 bushels, while corn produced 84 bushels per acre In 1970, the wheat yield was 33 bushels per acre compared to 85 bushels of corn.

Form a dollar and cents viewpoint, corn produced $69 94 more per acre in 1969 and $76.80 more per acre in 1970.

Farmers also sell most of the wheat they produce, but use most of their corn to feed dairy animals and other livestock. There usually is added profit in the conversion of corn into milk and meat, especially when it is fed on the farm where it is produced, the Crop Reporting Service said.

Some of the reduction in wheat acreage, it was pointed out, also may have been influenced by Federal support programs and acreage allotments.

Pa. Poultry Federation Holds Banquet

Egg and poultry prices may be down some in recent months, but the subject at the annual Pennsylvania Poultry Federation fund raising banquet was on what propels men to the top in their line of work

Dr Heartsill Wilson, widely known motivational speaker from Denver, Col spoke on the "World of the Uncommon Man" and he explained early to several hundred leading poultry producers and allied industrymen from across Pennsylvania that he was going to answer the question of "what propels men to excellence?"

He stated that most business problems today are people problems And he finds that excelling individuals

—Have paid the price and are like Ty Cobb, the great baseball player who was often described as "the uncompromising individual"

The price depends on the individuals destination To excel, the individual must do things that don't have to be done to serve people and these extra services "must be enjoyed" by the person performing them.

—Have forgotten time "I've never met an outstanding man who could tell what time it is" Everyone works from 8 to 5, but success is made from 5 to 11 The key is the joy of the job that causes a man to ignore the clock.

He recalled that he once told employes of a particular company, "To be successful, you get happy with it or you get out. Get with it or get out of it"

Among those featured at the annual Pennsylvania Poultry Federation banquet this week were: left to right, Frederick A. Slezak, Federation president; Dr. Hartsill Wilson, speaker, and Hendrik Wentink, local agri-businessman, master of ceremonies. L. F. Photo

Betsy J. Ellsworth, Pennsylvania Poultry Queen, of Myerstown, greets poultrymen at the annual Pennsylvania Poultry Federation banquet this week L. F. Photo

The firm's owner at first became quite indignant when he lost 15 salesmen as a result of the talk, Dr. Wilson said, but later was very grateful in reporting that the 15 men were replaced with eight who did like the job, and the eight salesmen produced 28 per cent more sales than the original 15.

—Have respect for new ways to do the old job a little better. "The best way is always yet to be done," he stated.

He explained that knowledge is doubling every 10 years. It doubled in the past 10 years and it's going to "double the double" in the next 10 years. Excelling individuals, he said, are ready to use the new knowledge.

—Don't give negative responses. "It's altogether wrong to live in your negatives," the speaker said.

The speaker concluded by stating that "work is the only answer to excellence."

Elsewhere, on the program, Frederick A. Slezak, Fedration president, praised the work during the past year of Earl Hess, of Hess Bros. Farms, Ephrata, and Hendrik Wentink, of Miller & Bushong, Inc., Rohrerstown, who served as banquet master of ceremonies.

Despite icy weather Wednesday evening, most persons showed up for the banquet. although some were late.

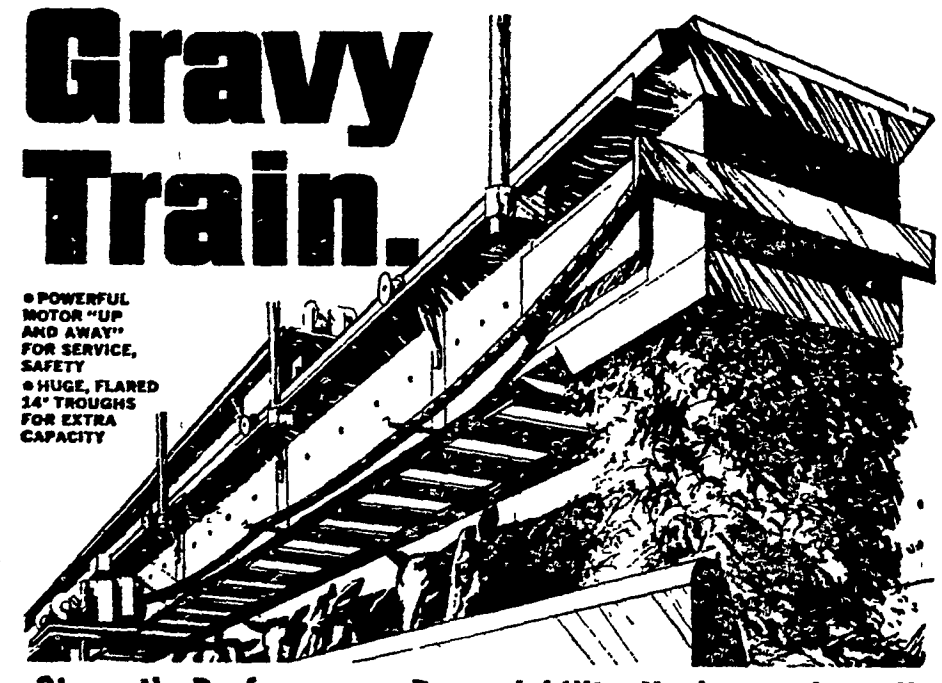
Leland Bull, outgoing secretary of agriculture, spoke briefly on the need for funding for solid waste research, particularly for demonstration programs to show farmers how to handle the waste problem. He also showed slides of the proposed new Farm Show building.

Betsy J. Ellsworth, Pennsylvania Poultry Queen, of Myerstown, greeted the group.

For Full Market Reports
Read Lancaster Farming

FARMING FRONTIERS '71
AT
WENGER IMPLEMENT, INC.
THE BUCK, PA.
FRIDAY, JANUARY 22
Starting at 10:00 A. M.
Special Speaker —
John M. Beideman, Geigy Chemical Co.
MOVIES ON ● Farm Management Problems
Hot Water Farming
Planned Herd Health Boosts Profits
Cattle Wrestling
Feeding Of Processed Grains
DOOR PRIZES —
John Deere 21" Lawn Mower or Chain Saw
Winner takes choice.
REFRESHMENTS

Gravy Train.



Strength, Performance, Dependability. You've got 'em all with VAN DALE'S NEW TRAVELING BUNK FEEDER.

Van Dale's SCF-1400 is the traveling feeder to put you on the track to faster, more profitable operations. Automatically, it delivers up to 40 tons of silage per hour to bunks on a single chain, continuous "shuttle" service.

Feeder trough chain is No. 67 pintle (12,500 lb. strength) and drive chain is C-550 steel (average top strength of 10,000 lbs.). Interlocking, snap-together galvanized metal components reduce erection time as much as 50%. Suspended or floor-mounted, rails are mounted with Van Dale's exclusive clip-on brackets to provide extra-rigid support. Unit adapts to any feeding need in-barn or out-of-doors.

CALEB M. WENGER
R. D. 1
Drumore Center
Quarryville, Pa.
Phone 548-2116
VAN DALE

Lebanon Co. Youth Named Star Farmer

A 17-year-old Lebanon County dairy farmer was named State Star Farmer for 1971, the highest agriculture production award possible through the Pennsylvania Future Farmers of America Association.

He is John R Moyer, son of Mr. and Mrs John R Moyer, Newmanstown RD1, Lebanon County. He received the award at the association's 42nd convention in the Forum of the Education Building here in Harrisburg this week

John is a senior at Eastern Lebanon County High School In the spring of 1969 he purchased his uncle's 75-acre farm with dairy and equipment He also rents additional land.

John's farming program includes 54 Holstein cows, three Brown Swiss cows, 38 Holstein heifers, four Brown Swiss heifers, most of which are purebred He has 80 acres of corn, 10 acres of barley and 78 acres of alfalfa.

While accomplishing this, he still manages to keep up with his school work, and finds time to assume positions of active leadership in the local and county FFA John has been a competitor in many FFA contests John's younger brother Donald, a sophomore, helps with the milking

John's plans for the future are to increase the efficiency of his milk production and crop production

The Star Farmer Award puts Moyer in the running for additional honors later this year. In September, he will represent Pennsylvania in competition for the title of Star Farmer of the North Atlantic Region against similar winners in 12 northeastern states

Meanwhile, a 17 year-old Lawrence County youth became the first Star Agri-businessman introduced this year by the of Pennsylvania — a new award introduced this year by the Pennsylvania Future Farmers of America Association

He is Paul L Lawrence, son of Mr and Mrs Paul Lawrence, New Castle RD2, Lawrence County He received the award at the Association's 42nd Convention in the Forum of the Education Building.

Paul is a senior at Union Area High School In addition to raising purebred Guernsey heifers and leasing the cows to a dairy. Paul assists a local dairyman with his herd and milk jugging operation. He also shows a string of 20 to 25 head of dairy cattle for his employer at local and county fairs.

While accomplishing this, Paul managed to find time to assume an active leadership role in his local chapter. He was a member of their demonstration team which placed first at the 1970 Pennsylvania State Farm Show.

Competing against Lawrence this year for State Star Agri-business title were: Craig Barr, Mansfield, Tioga County; Alvin Schlouch, Narvon RD1, Lancaster County; Paul Lee Cordell, Waynesboro RD2, Franklin County, and Patrick A. Salizzoni, Jr, Brockway RD1, Jefferson County.

Last October at the National FFA Convention in Kansas City, Mo., a Pennsylvania youth, Earl M. Weaver, Middletown RD1, Dauphin County, was named the first star Agri-businessman of America. In keeping with the changes made by the National FFA, the Pennsylvania FFA Association selected a State Star Agri-businessman.

Ear Corn Champion

(Continued from Page 1)

and planted his corn on May 6 He applied 160 pounds of nitrogen, 130 pounds of phosphorus, and 110 pounds of potassium per acre Row width was 30 inches and distance between plants in the row was 8 7 inches

Second place in the shelled grain harvested class was Nevin Rice, Blain, Perry County, with a yield of 206 bushels per acre. Homer Moore, Franklin RD3, Venango County, placed third with a yield of 203 bushels

Wingert, who planted on May 5, applied 14 tons of manure and 204 pounds of nitrogen, 50 pounds of phosphorus, and 25 pounds of potassium. Plant population was 17,105 per acre in 40 inch rows

The Eshelman plot, with a plant population of 20,090 per acre, was established on May 14 Eight tons of manure and 210 pounds of nitrogen, 60 pounds of phosphorus, and 60 pounds of potassium were applied Eshelman placed second in the 1969 contest

Third place winners in the ear harvested class are Dean Shoop, East Waterford RD1, Juniata County, with a yield of 192 1 bushels per acre, and Earl Stern, Lock Haven, Clinton County, producing 191.2 bushels per acre.

Average yield for the 256 growers was 143.3 bushels per acre. Average grain moisture was calculated at 25 2 per cent. and plant population averaged 20,317 per acre.

ATTENTION ATTENTION

A. B. C. GROFF, INC.

ANNOUNCES

SPECIAL PRICES ON NEW EQUIPMENT

JANUARY 25 TO JANUARY 30, 1971

To Celebrate John Deere Farming Frontier Show — Formerly John Deere Day

PRICES SUBJECT TO STOCK ON HAND

	WAS	SALE PRICE
1 - J.D. 1020 RU Tractor, Gasoline	$4945.00	$3565.00
1 - J.D. 1020 HU Tractor, Gasoline	5105.00	3715.00
3 - J.D. 640 Rake	851.00	ea. 650.00
1 - J.D. 900 Silo Unloader 20'	1525.00	1115.00
1 - J.D. 950 Bunk Feeder 80'	1650.00	1225.00
2 - J.D. 24T Engine Baler	2997.95	ea. 2250.00
1 - J.D. 32 Hay Conditioner	1155.00	700.00
1 - J.D. #12 Rotary Hoe (4 sec.)	640.00	440.00
1 - J.D. C 380 Spin Spreader	400.00	288.75
1 - J.D. 46 A Manure Loader	755.00	495.00
1 - J.D. 60 H Blower w/pipe	850.00	680.00
1 - J.D. RWA Disk Harrow 8'-6"	803.00	550.00
2 - J.D. F 45 Plow 3 Bottom 14"	796.45 ea.	550.00
4 - J.D. 37 Snow Throwers	245.00 ea.	175.00
1 - J.D. 36 Snow Thrower	230.00	150.00
3 - J.D. 40 Front Blade	55.00 ea.	35.00
1 - J.D. 19" HP Power Mower Recoil	110.00	85.00
7 - J.D. 21" HP Power Mower Recoil	128.00 ea.	98.95
2 - J.D. 21" HP Power Mower Electric	159.95 ea.	122.50
2 - J.D. 21" SP Power Mower Recoil	167.00 ea.	130.00
2 - Ariens 7 HP Riding Mower	487.00	385.00
2 - Ariens 4 HP Snow Blower	259.95 ea.	215.00
1 - Ariens Arrow Snowmobile	1075.00	925.00
1 - Ariens 300 S Snowmobile	950.00	825.00
2 - Ariens 5 HP Riding Mower	359.95 ea.	295.00
2 - Ariens 5 HP Jet Tiller	216.95 ea.	185.00

Net F.O.B. N.H.

A. B. C. GROFF, Inc.

New Holland Ph. 354-4191

attend our

John Deere farming frontiers show

Farming Frontiers '71—the year's most outstanding farm-oriented film program—is coming your way! You'll see the latest research and developments in agriculture in "The Furrow on Film." These movies were filmed across the length and breadth of the U.S. and Canada. And you could be the lucky winner of either a John Deere 21-inch lawn mower or a chain saw.
Don't miss FF '71.

JOHN DEERE FF 71

This offer void where regulated or prohibited by law.

TIME — 11:00 A.M.
PLACE — OUR STORE
DATE — JANUARY 28, 1971

A. B. C. GROFF, Inc.

New Holland Ph. 354-4191

It Happened at the '71 State Farm Show

The Biggest Pumpkin

The biggest pumpkin in the history of the Pennsylvania Farm Show was on display at this year's agricultural exposition

It was a 260-pounder grown by Howard Sleppy Penn Run RD1, Indiana County It was first prize in its class

It was a family affair in big pumpkin competition Entries by Howard, his brother Ronald, and Howard's father-in-law Jess Ober—all of Penn Run RD1—swept all the prizes in large pumpkin classes. Their nine entries weighed 1,994 pounds.

Howard, who also had a winner in one of the smaller pumpkin classes, said the mammoth pumpkins are excellent for a custard type pumpkin pie

He said the big pumpkins require about 28 days to reach their peak in growth.

"You can almost see them grow," he said. "They gain about 10 pounds a day during growing season."

Foreign Students Visit

Two foreign exchange students visiting the 55th Farm Show Monday wer briefed on Pennsylvania's agricultural prow-Show Monday were briefed on tary Leland H Bull

Secretary Bull told Tim Playfair, son of an Australian sheep farmer, and Peter Klarin of Sweden, that Pennsylvania agriculture gets more output per acre than many other states

The foreign students are attending Wellsboro High School.

Beehive Draws Interest

A 19th century European-style beehive—known as a "straw skep hive"—provided an unusual old-and-new comparison at the 55th Pennsylvania Farm Show."

The glass enclosed skep was mounted on a raised platform with the bottom removed A mirror underneath the antique hive permited spectators to easily see inside the structure and watch the bees at work.

The display was placed at the Farm Show by the Walter Bucks Apiaries of Robesonia, Berks County David Hackenberg, Lewisburg RD2, Union County explained that this type of hive is illegal in the United States since it is virtually impossible to inspect it.

W W Clarke, Penn State Extension entomologist, said the skep method of beekeeping was more widely used in Europe than in America because tree stumps functioned on the same principle and were readily available from cleared land in this country The Europeans, being an older civilization, had to use something more easily constructed, hence the straw skep One disadvantage that the early beekeepers faced was that an apiarist had to kill the bees to harvest the honey in the fall

A Mother On Display

Motherhood holds no special privileges at the 1971 Farm Show.

Hugo's Grace's Gertrude, a five-year-old registered Guernsey cow gave birth to a son at 9 16 a.m Monday. About an hour later, Gertrude was in the show ring bieing against other well rested beauties when she took fifth place in the aged cow class She is owned by Frederick \ Hobaugh, York RD1

For Gertrude, it was all in a day s work at the Farm Show

Breed For Profits

Dairy farmers can increase profits by improving breeding programs Pennsylvania Guernsey Breeders Association members were told Tuesday at their annual meeting in Harrisburg in conjunction with the Farm Show.

Clinton E Meadows, extension dairy specialist at Michigan State University, said that since offspring tend to resemble parents, the best way to produce outstanding cows is to mate bulls with high production daughters to high producing cows

Meadows offered these suggestions for greater profits. base breeding selections on facts; select breeding stock more intensely; feed better; maintain an excellent herd health program; maintain complete records; always be ready for the milk inspector.

New Market Service

A teletype machine, reporting the latest livestock market information from all corners of the nation, is another innovation at the 1971 Farm Show. This marketing service reports cattle, hog, sheep and grain price information and can be seen at the Pennsylvania Livestock Association exhibit.

The Bureau of Markets, Pennsylvania Department of Agriculture, supplies a nationwide agency with the latest prices from 13 auctions in Pennsylvania. The information is then relayed to subscribers throughout the country.

Raw Milk Standards

Raw milk must meet more rigid standards than the pasteurized product, the Pennsylvania Raw Milk Producer-Distributors Association was told at a meeting held in conjunction with the Farm Show.

Bacteria standards for raw milk are higher than those for pasteurized, William G. Fouse, chief of the State Agriculture Department's Division of Milk Sanitation, told the association's members

A Champion Revisits

The Pennsylvania Farm Show's first horseshoe pitching champion likes the 1971 version of the agricultural event but . . .

Steward Straw, Clearfield, thinks the quiet and leisureliness of the first show held in the present complex — the year was 1931 — preferable to the hustle of this year's famous event.

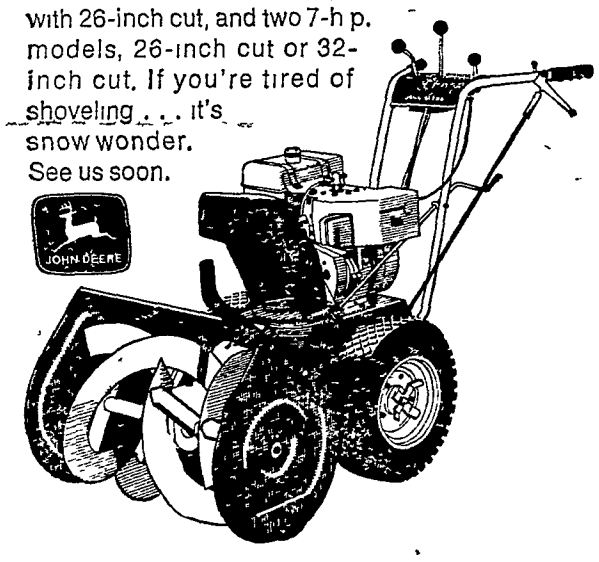
The 89-year-old former school teacher and ex-farmer won the horseshoe pitching contest the first time it was held, 40 years ago. He won again in 1932 and 1934.

"Then to get rid of me, they made me a judge of the contest," Straw said during a visit to the 1971 show. "I guess I'd won the contest too often."

(Continued on Page 7)

snow wonder

Don't push yourself this winter . . . walk behind a new John Deere Snow Blower Three models: 5-h p. model with 26-inch cut, and two 7-h p. models, 26-inch cut or 32-inch cut. If you're tired of shoveling . . . it's snow wonder. See us soon.

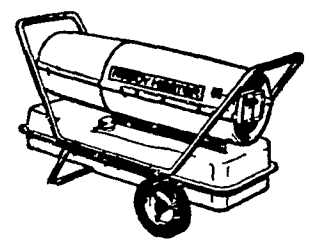


Landis Bros., Inc.

1305 Manheim Pike, Lancaster, Penna.

SALES ★ 393-3906 ★ SERVICE

Plug it in and forget it . . .



This high-capacity Reddy Heater has an automatic safety shut-off control

Exclusive control gives you peace of mind Stops heater automatically if flame or ignition fail Makes it ideal for building tradesmen, farmers, warehouses — any application where heater must run unattended overnight. Big 85,000 BTU capacity Runs up to 14 5 hours on tankful of low-cost kerosene. Hauls easily in a car. Ask for demonstration.

REDDY HEATER

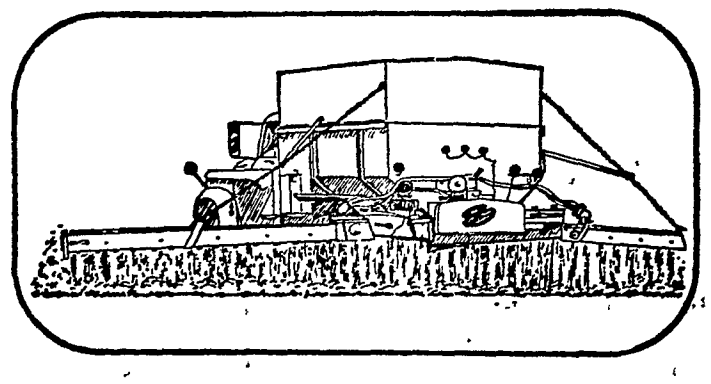
GEHMAN BROS.

Sales and Service

1 Mile North of Terre Hill on Route 897
East Earl, R D 1, Pa.

Phone 215-445-6272

APPLY LIME ON FROZEN GROUND



Don't hesitate to apply lime, even if the ground is frozen. The freezing and thawing action of Winter helps disseminate the lime, assuring you a properly balanced soil, ready for Spring plowing. And remember, liming pays in extra bushels and tons of crops and forage.

MARTIN'S LIMESTONE

Blue Ball, Pa. 354-4125 Gap, Pa. 442-4148

Public Sale

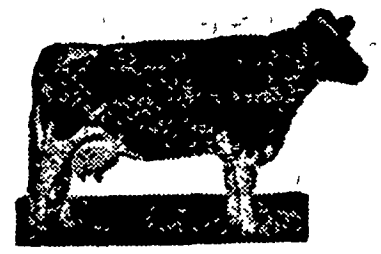
OF LIVESTOCK AND FULL LINE OF FARM EQUIPMENT

ON

THURSDAY, JANUARY 21, 1971

10:30 A. M.

Located 2 miles east of Intercourse at the intersection of the Old Philadelphia Pike (Rt. 340) and New Holland Road, 6 miles south of New Holland, Lancaster County, Pa.



30 Registered and Grade young cows and first calf heifers

Fresh or due around sale time, hand picked for this sale, Many with records from 13,000 to 16,000 lbs. milk.

These daughters sell: Glenafton Royal Hamilton, Forest Lee Rocket Centurion, Tidy Ideal Burke, Grayview Skycross, Penstate Starman, Citation Charmer Marshall, Paclamar Ivanhoe Black Eagle. Two service age bulls from record dams with 18,806 - 702 - 4% - 305 dy., and 19,854 - 727 - 3.7% - 356 dy. Cattle have plenty of size, some classified.

1 pair sorrel mules, 6 & 7 year old, well broke; 1 - 4 year old roan mule; 2 - 7 year old black mules; 1 buckskin mule; 8 sets of harness, collars, bridles, 4-5-6 horse trees.

FARM EQUIPMENT

John Deere 20 disc harrow, 12-A New Idea spreader, 16 ft. Grove steel wheel wagon, McCormick hay conditioner, Ontario 14-7 disc drill, 3 cultivators, 16 inch Oliver Radex trailer plow, 14 inch 2-way McCormick Radex plow, John Deere 999 corn planter, N.I. Transplanter, 4 section McCormick spring harrow, steel roller, cultipacker, No. 5 J.D. mower with 8 HP Wisconsin engine, spring wagon, 60 HP International power unit.

DAIRY EQUIPMENT

Sputnick (milk porter) pump enclosed by Stainless Steel cabinet, Walker approved 430 gallon Girton Bulk tank with 4 h.p. compressor, like new; DeLaval #75 pump and motor, S.S. tubs, S.S. carrying pail, S.S. strainer, barn (Jamesway) ventilating 19 inch fan (2 speeds), silage distributor, (3) bunk feeders 14 ft. and 16 ft., 32 ft. extension ladder, silage and feed carts, wheelbarrow, fogger (new), Penna. 3 gang lawn mower, ½ inch electric drill, ½ horse motor, 2 bale boxes, platform scales, hay, straw, silage, lots of ear carn.

Catalogs. Sale held under cover. Cattle will be sold at 1:15 p.m. sharp. Machinery at 10:30 a.m.

ELI KING
Owner

Diller and Kreider, Auctioneers

Lunch Available

Fencing Weapons

Three weapons are used in modern fencing—the foil, the epee and the saber. Although similar, each of these weapons has a method of use of its own.

B. Wayne Kelly, seated, and Jesse G. Cooper, Extension farm management specialists at The Pennsylvania State University, will be featured speakers at a Regional Farm Income Tax Meeting January 20. The session, designed to assist income tax practitioners and farmers who prepare their own returns or assist others, will be held in the Farm and Home Center, Lancaster, from 10:00 a.m. to 3:30 p.m. Kelly and Cooper will discuss such topics as new rulings affecting tax reporting, new forms, new holding period, capital gains for livestock, investment tax credit carryover, how to get the Federal Gas Tax refund, deductions and exemptions, and how to get the most from Social Security. There also will be a question and answer period. The meeting is planned by the Cooperative Extension Service.

Sale Register

FRI. NIGHT JAN 15— 8 P M New Year Dairy Cow Sale at the Black & White Holstein Farm, Lancaster, Pa Charles Myers, Owner, Abe Diffenbach, Auctioncer

FRI, JAN 15—8 00 P M Public Auction of 60 Registered and Top Grade Holstein Dairy Cattle to be held in the dairy barn arena at the Aberdeen Sales Company in Churchville, Harford Co, Md. located on Md Rt 22, 6 mi east of Bel Air, Md, and 6 mi west of Aberdeen, Md Sale by Aberdeen Sales Company, Sale Managers

FRI. JAN 15—10 A M. Public Auction of New & Used Farm and Industrial Equipment located 4 miles north of York, Pa. on Route 181 or 20 miles south of Harrisburg from Interstate 83 — Exits 10 or 11 Sale by York County Farm and Industrial Equipment Co, Inc, Box 222, Emigsville, Pa.

WED JAN 20—9 A M Martin's Sale Barn, Blue Ball, Pa Farm Equipment We sell on commission. Ph 717-354-6671 Paul Z Martin, Martin Auctioneers

WED JAN 20—Complete Dispersal Sale of 76 Head Holstein Dairy Cows for Harmon Weaver, Chester County, to be held at the New Holland Sales Stables, New Holland, Pa Consigned by Glenn Fite, Phone 717-786-2750

THURS JAN 21 — 10 30 A M Public Sale of Livestock and Full Line of Farm Equipment located 2 miles east of Intercourse at the intersection of the Old Philadelphia Pike (Rt 340) and New Holland Road, 6 miles south of New Holland, Lancaster County, Pa Terms by Eli King, owner, Diller and Kreider, Auctioneers.

THURS. JAN. 21—10.30 A M Sharp Guernsey Dispersal of W. J. Biever & Son, Schuylkill Haven, Pa. Owners, at the Ass'n Sales Pav., 6 mi. E. of Lancaster, Pa. Sales Managed by Penna. Guernsey Breeders' Ass'n, P O. Box 458, Camp Hill, Pa 17011.

SAT JAN. 23—2 P M. Public Sale of Real Estate, located at 36 East Hummelstown Street, Elizabethtown, Pa. 11 room frame house Terms by David Burkholder and Levi High Stone and Kilmer Auctioneers

SAT JAN 23—2 P.M Public Sale of Real Estate, 11 room frame house Terms by David Burkholder and Levi High. Stone and Kilmer Auctioneers.

WED. JAN. 27—12 Noon Special Draft Horse and Mule Sale at Blue Ball, Pa. Sale by Paul Z. Martin, Martin auctioneers.

THURS. FEB. 4—10 A M Tussey View Farm Complete Dispersal Sale at the Black & White Holstein Farm, Lancaster, Pa. Tussey View Farms Inc., Centre Hall, Pa Owners, Sale Man-

(Continued on Page 14)

COMPLETE

DISPERSAL SALE

Of 76 Head Holstein Dairy Cows

at the New Holland Sales Stables

WEDNESDAY, JAN. 20, 1971

Harmon Weaver herd, Chester County. This herd consists of 35 fresh cows since the first of November, 10 close springers, balance for summer production. There are 20 milking with first calf, 25 with second calf. At present time Mr. Weaver is milking 67 cows and is averaging 50 pounds per cow. These cows are of top dairy quality and large in size with the kind of udders you like.

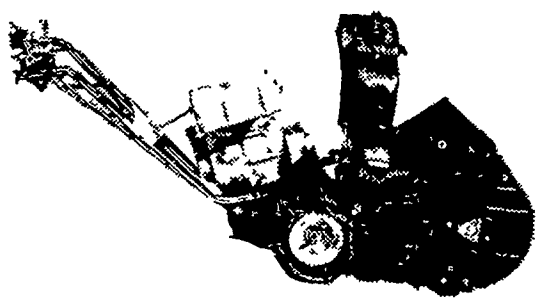
Farmers interested in good cows, mark this date and plan to see them sell.

T.B. and Blood Tested for out of State shipment.

Consigned by
GLENN FITE
Phone 717-786-2750

CALL Elmer Beiler

COME SNOW-GO ARIENS



Clearance Sale On 7 H.P.
ARIENS SNO-THROS
SAVE
$40.00 OFF List Price
While They Last!

New 2½ H.P. Briggs & Stratton Engines
Special At $39.00

SEE THE LATEST IN
Insulated Tractor Cabs
Equipped with Heater — Radio — Defroster — Windshield Wipers — Cooling Fan — Fuel Tanks in the fenders — Tinted Glass.
REASONABLY PRICED

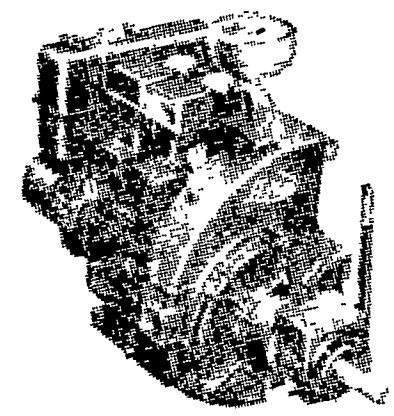
CALL Titus Burkholder
New Sunset and Milkeeper Bulk Tanks
Kleenzade Automatic Bulk Tank Washers

CALL Dick Bomberger
Tingley Boots & Rubbers
Knee-Hi Boots $7.90 pr.
Rubbers $3.99 pr.
Boots $5.99 pr.
I.H. WINDBREAKERS
Reg. Price $65.
SPECIAL $55.
Complete With Windshield

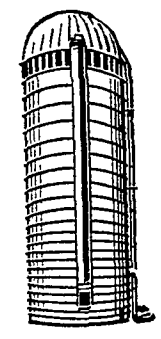
Special 5% Discount
On New Idea & International SPREADER WEBBS

CALL Henry Esh
For Sales — Service — Parts
- Used VA. 7½ H.P. Lister
- New 7½ H.P. Slow Speed
- Used 4 H.P. Lister
- Used 8 H.P. Water Cooled
- New Listers with Lima Generators

Area Distributor for Lister Diesel Engines



CALL Leroy Zook
LANCASTER SILOS
Place Your Order Early
For Extra Discount



RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON

Intercourse, Penna. Phone 768-8231

PUBLIC SALE REGISTER

(Continued from Page 13)

agement by Penna. Holstein Assn. and R. Austin Backus, Inc., Mexico, N. Y

SAT FEB 6—11 A.M. Public Sale of 90 Head Cattle and Milking Equipment, located 25 mile south of Lancaster Follow Rt 272 to Little Britain Store turn south, follow arrows, 2½ mile east of Wrightsdale Church, 12 mile south of Quarryville, 9 mile west of Oxford Terms by Herman and Dorothy Edwards, Nottingham, Pa Diller and Kreider, Aucts.

WED FEB. 10— 9 A.M Martin's Sale Barn, Blue Ball, Pa. Farm Equipment We sell on commission. Ph. 717-354-6671. Paul Z. Martin, Martin Auctioneers.

THURS FEB 11 — 11 00 A.M Public Sale of Farm Equipment and Household Items located 1 mile east of Strasburg just off Rt 741 on Paradise Lane Terms by Lloyd M Eby Diller and Kreider, Auctioneers

SAT. FEB. 13 — 10:30 A.M. Public Sale of Farm Machinery and Household Furnishings, Located 25 miles south of Lancaster, Follow Rt. 272 to Little Britain Store, turn south, follow arrows, 2½ mile east of Wrightsdale Church, 12 mile south of Quarryville, 9 mile west of Oxford, Terms by Herman and Dorothy Edwards, Nottingham, Pa Diller and Kreider, Auctioneers

SAT. FEB 20—11 30 A.M. Public Sale of Farm Equipment located 1 mile west of Bowmansville (off Rt 625) along Maple Grove Road, Lancaster County, Pa Terms by Paul and Evan Good Diller and Kreider, Auctioneers

WED FEB 24—11 A.M Public Sale of Farm Machinery and Household Goods at Collinsville along Route 74, 9 miles South of Red Lion, 8 miles north of Norman Wood Bridge, York County, Pa. Terms by Mrs Stewart Kilgore, Kreider and Diller, Auctioneers.

GUERNSEY DISPERSAL

W J Biever & Son, Schuylkill Haven, Pa., Owners

THURSDAY, JAN. 21, 1971 — 10:30 A.M. SHARP

At the Ass'n Sales Pav, 6 mi E of Lancaster, Pa.

122 HEAD — 3 BULLS — 56 COWS — 32 BRED AND 31 OPEN HEIFERS AND CALVES

10 cows and 16 heifers due from Dec. through Feb.
16 more heifers due in April and May.
1970 DHIA Average 9848M-473F-69.7 Cows (Actual)
Coming up steadily, having increased 400 lbs. for the last three years.
There are many outstanding cow families represented. 30 cows with records from 10,000#M to over 16,000#M.
We are greatly impressed with the size, type and condition of the bred heifers. Being out of high record dams, they should develop into powerful producers for the buyers.

SALE MANAGED BY:
PENNA. GUERNSEY BREEDERS' ASS'N.
P. O. BOX 458 CAMP HILL, PA. 17011

PAUL Z. MARTIN'S

1971 FARM EQUIPMENT SALES

IN BLUE BALL, PA.

WED., JANUARY 20, 1971 — AT 9:00 A.M.

TRACTORS — Large Equipment of All Kinds.
Horse-drawn Equip., Dairy Equip., Tools, Posts, Lumber, Hay & Straw, New Hardware and Tools

Please Bring Your Goods In Before Sale Days.
Equipment Brought In Day Of Sale Will Be Sold Last.
NOTICE: We Always Have Antique Equipment & Wagons & Small Collectors Items.
Small Goods Sold Inside Heated Building.
We Have Buyers For Hay And Straw.
SALE ORDER. Small Goods, 9 a.m.; Hay and Straw, 12 noon, Tractors, 1:00 p.m. Followed by Large Equipment NOTICE — No Poultry Equipment.
We will have a man here to receive goods from 8 a.m. - 5 p.m., Jan. 13 — Sale Day

PAUL Z. MARTIN
Blue Ball, Penna.
Phone: 717-354-6671

— NEXT SALES —
February 10 and 24 — March 10 and 24, 1971
Draft Horse and Mule Sale — Wed., Jan. 27, 1971 at 12 noon

YOU'RE INVITED...

JOHN DEERE

FARMING FRONTIERS '71

AT

SHOTZBERGER'S EQUIP. CO.

ELM, PA.

Tuesday, January 19, 1971
Starting At 10:30 A.M.

FEATURING
John Deere Farming Frontiers Movies
Plus Special
"Indianapolis 500 Race" film.

Look for our "John Deere Day" Specials on Display.
Door Prizes including a Self Propelled 21" John Deere Lawn Mower
Lunch served by the Penryn Fire Co. Auxiliary.

Mail Box Market

FREE. Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 25 words; All advertisements must be in our hands by Thursday noon or same will be held over for next week's paper; No business advertisements accepted.

For Sale — Falcon Deluxe in good condition, perfect extra car, see to appreciate Elwood Bicknell 932-8472.

For Sale—New Idea 4 bar #44 side rake and tedder on steel Good condition. Phone 717-442-4510. Call after 6 P.M.

For Sale—1957 Chevrolet 2 door station wagon, 6 cylinder automatic, R & H, good condition $200. 1961 F 500 flat bed. Phone 426-1539

Wanted to Buy—Small brooder house, preferably on skids Henry E. Beiler, 129 S. Maple Ave., Leola, Pa. 17540.

For Sale—Ford tilt cab V tag truck 16 ft body with grain sides, good condition $900. Phone 215-269-3442.

Sale Register

FRI. FEB. 26—10.00 A.M. Bendy Brook Farm Equipment All-Day Sale located 11 miles east of Reading, Berks County, Pa. Turn off Rt. 73 at traffic light in Pleasantville onto Covered Bridge Road. Continue 1½ miles toward yellow house. Sale by Levi W. Mast, Oley, Pa. Carl Diller and J. Everett Kreider, auctioneers.

WED. FEB. 24—9 A.M. Martin's Sale Barn, Blue Ball, Pa. Farm Equipment. We Sell on commission. Ph. 717-354-6671. Paul Z. Martin, Martin Auctioneers.

WED. MARCH 10—9 A.M. Martin's Sale Barn, Blue Ball, Pa. Farm Equipment. We sell on commission Ph. 717-354-6671. Paul Z. Martin, Martin Auctioneers.

MON. MARCH 15 — Shalco's Canadian Division "Colossal" Sale at Stavely, Alberta, Canada.

WED MARCH 24—9 A.M. Martin's Sale Barn, Blue Ball, Pa. Farm Equipment. We sell on commission. Ph. 717-354-6671 Paul Z. Martin, Martin Auctioneers.

MON. MAY 10—Shalco's Sugar Loaf Division "Colossal" Calf and Cow Sale at Staunton, Virginia.

MON. AUG. 30 — Shalco's "Colossal" Vacation Sale at Minatare, Nebraska.

THURS NOV. 4 — "Colossal" Progeny Sale, Staunton, Virginia.

FRI NOV. 5 — Shalco's Sugar Loaf Division "Colossal" Bull Sale, Staunton, Virginia.

SELL ★ YOUR BUTCHER HOGS DIRECT TO

ARMOUR CO.

READING, PA.
We will be glad to look at your hogs & bid you.
CALL AL SHAFFER AT
(215) 376-2941.
Evenings (215) 779-3847

Dairy Equipment

Used 200 gal. Girton bulk tank
CLARK ELECTRIC
R1, Kinzers, Pa.
Ph: Intercourse 768-8228

Instructions

MEN NEEDED

To drive Semi Tractor Trailers local and over the road Experience not necessary. Earning potential $10,500 to $16,000 per year after short training. For application and interview, call 201-826-0079, or write Advance D.T. Dept., Edison Industrial Center, Administration Bldg. 80, Route #1, Edison, New Jersey, 08817.

Mail Box Market

For Sale—Large (45'x75') rustic, old 1859 frame barn in excellent condition. Useful to build restaurant, modern home, etc Timber dry, excellent condition. Fashionable. J. Blanchard Michael, RD1, Box 264, East Stroudsburg, Pa. 18301, Phone 717-421-0427.

For Sale—Martin steel silo 10-40 good condition. David Z. Sauder, East Earl RD1, Pa 17519, West of Terre Hill.

For Sale—400 pound lean butcher hog. Phone 626-6500.

For Sale—Dear little pet lambs, black face, doing fine on bottles, $10. each. Phone 665-5770, Abram Siegrist.

For Sale—Guernsey cow, 2nd calf; Massey Ferguson 3 bottom trip 3 point hitch plow; J. D. B cultivator quick-attach; Coleman oil stove, like new. Phone 445-6918.

For Sale—2 horse bobsled; 28 John Deere Disc harrow; 2 inch full length pipe. 768-8393.

For Sale—#17 worm gear pump jack. Phone 626-6545.

Auctions

WINDFIELDS DISPERSION

ANGUS SALE

Fauquier Livestock Arena
Marshall, Virginia
JAN. 25th — 12 Noon
3 HERD BULLS
Including Sugar Loaf Colossal R71 — Son of the world's most valuable and largest Angus bull.
90 COWS — 30 Heifers
SEVERAL YOUNG BULLS
A performance tested herd. Member of B.C.I.A. Certified and accredited free of Bangs and T.B. For FREE Catalog, call:
Dave Canning, Sale Manager
Canning Land & Cattle Co.
Staunton, Va.
Dial 703/886-3271

Real Estate

Farm for Sale—Approximately one hundred sixty five acres location on Fruitville Pike about 4 miles from Lancaster, Pa. H. A. Grube, Box 403, Blairstown, New Jersey 07825.

Miscellaneous

WOOD SHAVINGS. Ideal for work-ways and bedding. $12 per ton. Can be delivered in bulk loads of 10-12 tons. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-656-6811.

For Sale—45' x 75' frame barn (1859). Beautiful, pegged-together timber, beams, etc Dry, clean, lumber Fashionable. J. Blanchard Michael, R.D. #1, E. Stroudsburg, Pa. 18301, Phone 717-421-0427.

Help Wanted

FARMER WANTED

Capable, experienced with beef, poultry and egg production. Ninety acre, productive clay-limestone-soil farm in Snyder County. Large, older, modernized house; large barn; other buildings—all in good condition. Close to main road. Work for salary, producing foods in slower, old-fashioned natural way — no chemicals, sprays, etc. Become part of one of the oldest, best-known, soundest, fastest-growing natural food projects in the country. Tell of training, experience, age, family, references and hopes in first letter. Write Paul Keene, Penns Creek, Pa. 17862.

Wanted — Herdsman for Dairy Farm. Call collect, Airville 862-3970 or 862-3838.

JD 720 Diesel **$1795.**
JD M Tractor **$675.**
IH F 340 **$1295.**
Ford 4040 w/loader **$2495.**
Case 511 B **$995.**
JD KBA 14 ft. 6 in. wheel carry disc harrow **$695.**

MILLER'S Sales & Service, Inc.

Highway 851
Stewartstown, Pa.
York County's Progressive Dealer
Ph. 717-993-2470
John Deere - Brady
Brillion - Lely
Alouette and Grand Prix Snowmobiles
Electrac Electric Lawn & Garden Tractor
Argo ATV's All Terrain Vehicles

BE READY FOR SPRING

WITH THE FOLLOWING

USED RECONDITIONED TRACTORS AND EQUIPMENT

TRACTORS
Farmall 460
IH T-340 Crawler
Farmall 300 w/loader
Farmall 350
Farmall 706
Farmall 140
Farmall Super A
Farmall "C" w/cult. and planter
Farmall Cub

EQUIPMENT
IH 35 PTO Spreader
NH 125 bu. PTO Spreader
10 disc harrows from 7 to 10 ft.
6 corn planters 2 & 3 point hitch
7 plows 2, 3, & 4 bottoms

NUMEROUS OTHER ITEMS

International Harvester

Sales & Service
1054 S. State Street, Ephrata **Ph. 733-2283**

CLASSIFIED ADS

Farm Equipment

Wanted to Buy—Horse drawn two way sulky plow State condition and price. Contact Paul R. Martin, c/o LeRoy M Martin, New Holland, R.D #1, Pa Box 626, 17557 Phone 354-6511.

Year End Sale on Ariens Snowmobiles See us for reduced prices

Just Arrived!
Trailer load of Deluxe cabs to fit Case and John Deere Tractors
See us for your cab needs

KINZER EQUIP CO
Kinzers, Pa Ph 442-4186
Lanc. Customers Ph. 768-8916
We are now open til 9 P M Tuesdays

Farmall 826 Tractor
Save $2000 on this Demonstrator.

Farmall 400 Diesel
N H. 130 PTO Beater Type Spreader
COPE & WEAVER CO
New Providence 786-7351

Used 1800 Oliver Gas Tractor
FARMERSVILLE EQUIP Inc
RD#2 Ephrata Ph 717-354-4271

For Sale—Heavy chickens, 40c each Ducks 30c lb live weight. Case horse drawn corn planter, John Deere grain binder, good condition, also one for parts, Belt pulley and 16 in track plates for PD 6 International crawler Leola RD1 at Brownstown.

8N Ford Tractor with/or without Loader.
Ford Rear Blades
Wanted—Full time Farm Machinery Mechanic
ALLEN H MATZ, Inc
New Holland, Pa 354-2214

Livestock For Sale

Wanted to Buy—Red and White Holstein Heifer Calves Karl Herr, Kirkwood RD1, Phone 529 2367

Wanted—Good milk goats due to freshen soon. Robert Bair, R D #1. Box 393, Wrightsville, Penna

360 head of 40 lb feeder pigs wanted for week of January 11 or January 18 Phone 717-766 0744 ask for Mr. Hoover

For Sale — Purebred Yorkshire boars, bred gilts and open gilts Carcass championship bloodlines Willow Glen Farm, R D 1, Strasburg, Pa Ph. AC 717-786-2562.

For Sale—Yorkshire feeder pigs Phone 215-286 9682

Business Opportunity

Business Opportunity
$500-$800 MONTHLY Raise small laboratory—breeding stock for us We supply equipment, breeders, and instructions Illinois Research Farms Dept TFL- 1, Barrington, Illinois 60010

LANCASTER SILOS
Starline Labor Savers
Feed Lot Planning
Sales & Service by
J. SAMUEL SHERER
Mt. Joy R2
Phone 717-653-5207
or 717-653-5208

Farm Equipment

Manure spreaders—tractor and horse drawn
Feed Grinder-Mixers, Hammer mills
Tractors with loaders
Stalk shredders, disc harrows
Farmhand wheel rakes, roto-bar rakes.

CLYDE E. KEENER
Intersection of Rt. 72 and 230
Phone 717-569-9861

Oliver PTO Spreader
New Holland PTO Spreader
AC D17 Gas Tractor
AC D17 Diesel Tractor
Oliver 550 Tractor w/loader
ROY H BUCH, Inc
Ephrata, Pa. 859-2441

Fickes Silos and Badger Feeding Equipment
Speedy Corn Cribs
GRUMELLI FARM SERVICE
Quarryville Ph. 786-3630

Demonstrated Equipment
Case 12 ft. Stalk Shredder
NI Cutditioner
Case 480 Loader
Used Equipment
IH, NH, NI Spreaders
Case 430, 441
NI 702 Uni
Ferguson T020 w/Loader
Case Backhoe Unit
A. L. HERR & BRO.
Quarryville 786-3521

Massey Ferguson 1100 Diesel Tractor $4900;
Myers Snow Blade to fit on loader $150 00.
M. M. WEAVER & SONS
Leola, Pa. 717-656-7702

John Deere 706 Diesel with New Motor, used 50 hours; 1850 Diesel 806 Diesel. Phone 866-2138 Ask for Lee

2500 WATT Standby generator with 7½ h.p. B&S engine
LESTER A SINGER
Ronks, Pa. Ph. 687-6712

Farm Equipment

PARTS BY THE THOUSANDS
Dismantling Cat. D2 thru D8; AC D5 thru 21; TD6 thru 24; Oliver Model E thru OC12. Generators, steering clutches, transmissions, final drives, chains, rollers, winches. New & Used undercarriages for all makes:

Example.

Cat. D2 & 933-30 links	**$179.00**
S.F. roller	**45.90**
Cat. D4 & 955-31 links	**236.90**
S.F. roller	**63.90**
Cat. D6, 955 & 977-40 links	**383.90**
S.F. roller	**71.90**
A.C. HD5 & 6-33 links	**251.90**
S.F. roller	**59.90**
TD6—32 links	**184.90**
S.F. roller	**52.90**
TD9—33 links	**245.90**
S.F. roller	**59.90**
Case 1000—37 links	**351.90**
S.F. roller	**63.90**
John Deere 420/2010—35 links	**227.90**
S.F. roller	**61.90**
Oliver OC3, 4 & 6—30 links	**206.90**

ENGINES & POWER UNITS
USED TRACKS, ROLLERS, SPROCKETS
TRACK PRESS WORK
Loaders, Crawlers, Backhoes, A.C., Cat., Int., John Deere, Case for sale. If Not Listed Ask For It!
BEN LOMBARDO EQUIP. CO.
R.D.#6, Sinking Spring, Reading, Penna., 19608
Ph: 215-944-7171 or 678-1941/4092

For Sale—New Lil Colt Camper Caps for all size pick-up trucks
Late model Oliver 4-row Corn Planter
Farmall Super A Snowblade
Ferguson 30 Tractor
Schultz Stalk Cutter to fit 46 International Baler, A1 cond.
New Tractor chains. All sizes
ELWOOD FLOWERS
Manheim RD2, Pa.
Phone 653-4839

Poultry & Supplies

For Sale—Used poultry equipment in good shape and priced to sell. Gas brooder stoves, Round and V trough waterers, Feeders, hand and Big Dutchman B & M models; Fans, Stainless steel cable, Pit cleaners, Wire sloping floor sections, Motors; Roll-away nests, Egg room coolers, etc Call for information and prices after 6 P M 717-529-2126 or 717-529-2601.

For Sale—18 brower gas infrared brooder stoves in excellent condition Call 367-7354

Many Breeds of Goslings, Ducklings, Guineas, Chicks and Turkeys.
HOFFMAN HATCHERY
Gratz, Pa 17030

Poultry & Supplies

SHAVER STARCROSS

LAYERS
Greider Leghorn
Farms, Inc.
Phone 653-1855
MOUNT JOY R 1 PA

LONGENECKER'S HATCHERY

Box 317
Elizabethtown, Pa. 17022
Phone (717) 367-1545
KimberCHIKS
Day old and started pullets

- J. J. WARREN SEX-SAL
  DAY OLD AND STARTED PULLETS
  LEUKOSIS RESISTANT — GIVE THEM A TRY!
- WHITE MOUNTAIN CROSS BROILER CHICKS
  BROILER CHICKS WITH TOP PERFORMANCE

Raising Baby Chicks and Started Pullets on Your Farm Where Leukosis is a Problem?

We Recommend You Order

MUSSER'S M-327 CHICKS

Started and Matured Pullets and Yearling Hens and Breeding Cockerel

WHY? Because our breeding and our resistance program on our farm has given us three distinct controls over coccidiosis and leukosis.

FOR COMPLETE INFORMATION CALL COLLECT

MUSSER LEGHORN FARMS

Box 116, Mount Joy, Pa. **Phone 653-4911**

1916 — 54 Years — 1970

AGRI-INC.

Designers and Builders for
Livestock and Poultry Systems

R. D. #2
Ephrata, Pa. 17522
(Farmersville)

Phone
Bus. 717-354-4275

Poultry & Supplies Poultry & Supplies

Have You Heard?

Kimberchiks for '71

are different from any you have had in the past. You can expect improved livability and larger egg size. Kimbers thick shells mean less cracks. Call or write us for information without obligation.

MOYER'S CHICKS, INC.

Quakertown, Pa. 18951 215-536-3155

AGWAY

WOULD YOU LIKE TO HEAR ABOUT

AGWAY'S $500 GUARANTEE MONTHLY HERD PROFILE?

WE ARE HOLDING A SPECIAL DAIRY DAY MEETING
TO GIVE FULL DETAILS ON WHY WE CAN
GUARANTEE YOU $500.

DATE: THURSDAY, JANUARY 21, 1971
TIME: 10:00 A.M.
PLACE: HOLIDAY INN
LOCATION: 1492 LITITZ PIKE AT ROOSEVELT BLVD., LANCASTER, PA.

YOUR SPEAKERS WILL BE

Nick Ferrant, Jr. (Crop Needs) 10:10 A.M. - 11:00 A.M.

Roy McMinn (Profile Programs) 11:00 A.M. - 11:40 A.M.

Lunch

Jess Smith (Feeding Programs) 1:00 P.M. - 1:50 P.M.

Bob Weindel (Summary) 1:50 P.M. - 2:20 P.M.

Dave Wood (Mill Happenings) 2:20 P.M. - 2:30 P.M.

Panel – (All Speakers) 2:30 P.M. - 2:45 P.M.

Adjourn – – – Promptly at 2:45 P.M.

WE INTEND THIS MEETING TO BE THE TYPE THAT
WILL IMPROVE DAIRY FARM OPERATIONS IN 1971
PLEASE PLAN TO ATTEND

Get Your Ticket From Your Local Agway or Your Enterprise Salesman

CALL FOR AN AGWAY ENTERPRISE SALESMAN

G & G Feed & Supply
872 Mt. Joy Road
Manheim
665-5001

Henry B. Hoover, Inc.
27 N State St.
Ephrata
733-6593

Lancaster Store
Manheim Pike and
Dillerville Road
Lancaster
394-0541

New Holland Store
219 S. Railroad Ave.
354-2146

Salunga Store
101 Main St
Salunga, Pa.
898-2248

M. M. Good & Son
R. D. #1
Gordonville
768-3781

Mrs. Jacob L. Kurtz
1160 N. Market St.
Elizabethtown
367-5430

Willow Street Store
R. D. #1
Willow Street
464-3521

Quarryville Store
27 E. 4th St.
786-2126

Local Winners in Corn Competition

Southeastern Pennsylvania corn growers won about half of the top awards in competition this week at the Pennsylvania Farm Show.

Lancaster County corn growers won first place in three classes and York County had two firsts The winners included the following

Class 1, District 1 (of two districts), 10 Ear Hybrid Dent —Donald Boshnaugle, Columbia RD1, first, Dale D. Kilgore, Airville RD2, York County, second

Class 6, Statewide, 30 Ear Open Pollinated Dent or Flint —Clyde Brubaker, 2418 Harrisburg Pike, Lancaster, first, Eugene Brubaker, Lebanon RD, second; Daniel A Brubaker, Ephrata RD1, third, D B Brubaker, Ephrata RD1, fourth, and Clem Griffith, Ephrata RD2, fifth.

Class 7, District 1, 10 Ear Single-Cross Hybrid—Daniel A Brubaker, Ephrata RD1, first, Dale D Kilgore, Airville RD2, York County, second; D B. Brubaker, Ephrata RD1, third; Jeffrey L Carl, Hanover, York County, fourth.

Class 3, Statewide, 10 Ear Open Pollinated Dent or Flint —Donald W Nace, Spring Grove RD3, York County, first, Daniel A Brubaker, Ephrata RD1, second, D B Brubaker, Ephrata RD1, third, Clem Griffith, Ephrata RD2, fourth, and Clyde Brubaker, 2418 Harrisburg Pike, Lancaster, fifth

Class 4, District 1, 30 Ear Hybrid Dent—Dale D Kilgore, Airville RD, York County, first Donald Boshnaugle, Columbia RD1, second, Clyde Brubaker, 2418 Harrisburg Pike, Lancaster, fourth, and D B Brubaker, Ephrata RD1, fifth

Class 9, District 1, 30 Ear Single-Cross Hybrid — Clyde Brubaker, 2418 Harrisburg Pike Lancaster, second, Eugene Brubaker, Lebanon RD, Lebanon County, third, Clem Griffith, Ephrata RD, fourth, and Dale D Kilgore, Airville RD2, York County, fifth

Class II, Statewide, 10 Ear Popcorn — Clem Griffith, Ephrata RD2, second, D B Brubaker, Ephrata RD1, third, Daniel A Brubaker, Ephrata RD1, fourth, and Clyde Brubaker, 2418 Harrisburg Pike, Lancaster, fifth

Class 13, District 1, 10 Hybrid Dent—Marlin Bollinger, Denver RD2, second; Philip Bixler, Marietta, fourth, and Douglas E Rohrer, 1623 Book Road, Lancaster, fifth

Vocational Class 15, District 1, 10 Ear Hybrid Dent — Amos N. Sauder, Manheim RD1, second; Thomas Griffie, Dillsburg RD1, York County, third; Kenneth Groff, 37 Quarry Road, Leola, fourth; Marlin Smeltzer, Wrightsville, York County, fifth; Ted Huber, Millersville, sixth; Charles Stein, Wrightsville RD1, York County, seventh; Shawn Hernley, Lebanon RD3, Lebanon County, eighth; Karl Brandt, Millersville RD1, ninth, and Ken Brandt, Millersville RD1, tenth

Ira D. Welk, Quarryville RD3, displays his six year old Holstein which was entered in the aged cow class. While Welk considers the animal somewhat small for show ring competition these days, the cow's 20,000 pounds of milk and 700 pounds of butterfat last year explains one reason why he entered her. L. F. Photo

Clyde Brubaker, 2418 Harrisburg Pike, Lancaster, clips one of his sheep Sunday in preparation for Farm Show competition. Assisting him is his daughter, Sarah Lynn. Brubaker's son, Jay Kenneth, also has some 4-H lambs. L. F. Photo

Egg Awards Given

Dutchland Farms, Rheems, and a Lancaster RD2 youth were among top exhibitors of eggs at the Farm Show this year.

Dutchland Farms took first in the Carton One Dozen White class.

In the FFA events, Jim H Charles, Lancaster RD2, was first in the One Dozen White class.

Dutchland Farms also received special recognition for the Best Dozen in Carton Class, while Charles received a special award for Best Dozen in Vocational Class.

Dutchland Farms also received two Superior Quality Awards and Charles got one.

Among egg exhibitors receiving Blue Ribbon Awards in the Producer-Dealer Quality class were: Dutchland Farms; R Musser Poultry Farm, Mount Joy RD1, three awards; R. W. Sauder, Lititz, three awards

Weaver's Quality Eggs, Inc, New Holland, three awards, L M Sheaffer, Ephrata, two awards; Earl Hess, Ephrata, two awards, Earl L. Greenly & Son, Ephrata, three awards, Kenneth B Herst, Ephrata RD2, and Producers Pride, Inc., Coatesville, three awards

Kreider Cited as Master Farmer

Noah W. Kreider, Manheim RD3, was among six farmers in Pennsylvania to be officially named Master Farmers at ceremonies at Harrisburg this week

The new Master Farmers were honored at a luncheon at noon Tuesday at the Holiday Inn, Harrisburg

Besides Kreider, the others are: Ryland B. Garretson, Bendersville, Adams County; M Dice Statler, Chambersburg RD6, Franklin County, J Paul Strock, Mechanicsburg RD2, Cumberland County, and Boyd E Wolff, New Alexandria RD2, Westmoreland County

Recognized for their leadership in farm organizations and civic activities, as well as for their achievements in agriculture, the winners were selected from more than 170 nominations. The awards are co-sponsored by Pennsylvania Farmer magazine and Penn State Cooperative Extension Service.

Noah W. Kreider

Local Corn Entries Win In 1 Acre Competition

Outstanding profits per acre enabled five Pennsylvania high school students to tie for top honors in two divisions of the 1970 One Acre Corn Contest, it was announced tonight at the Farm Show corn growers banquet

Co-champion in growing long season hybrids was Ray Brubaker, Quarryville, RD2, with a profit of $174 per acre and an average yield of 219 bushels per acre.

Lloyd Zeiset was one of three growers tied for the championship among hybrids used in medium length growing seasons Zeiset had a profit of $150 per acre and 203 bushels per acre

Open to all farm youth under 21 years of age, the contest is sponsored annually by the Pennsylvania Crop Improvement Association Financial assistance is provided by seed corn producers Fields are hand harvested

Among other youth with high scores in growing long season hybrids were Joseph Lefever, Manheim RD4, $142 profit, 184 bushels per acre, Dennis Rohrer, Lititz RD2, $140 profit, 179 bushels per acre, and Clark Stauffer, Ephrata RD1, $135 profit, 180 bushels per acre.

Elverson RD1 Farmer Has Second Best Hay Sample

The reserve champion sample in the hay classes at the State Farm Show was shown by Charles H Gable, Elverson RD1.

Gable's hay also was first in Class 2, Alfalfa, Later Cutting.

Other local winners were: Dale L. Balmer, Manheim RD2, second in Class 6, Clover and Timothy Mixed, and Amos N. Sauder, Manheim RD1, second in Class II, Mixed with More than 50 per cent of Legumes.

Other top placings by Southeastern Pennsylvania farmers included: Russell F Heilman and Son, Lebanon RD4, first, Class 23, Grass, Later Cutting, second in Class 24, Mixed with more than 50 per cent of Legumes; second in Class 25, mixed with more than 50 per cent of grasses; third in Class 19, Clover and Timothy Mixed.

J. E. Lanius and Son, York RD3, fourth in Class 1, Alfalfa, First Cutting; third in Class 9, Grass, First Cutting; third in Class 10, Grass; third in Class 11, Mixed with more than 50 per cent of Legumes; third in Class 12, Mixed with more than 50 per cent of Grasses.

Russell F Heilman and Son, Lebanon RD4, also had the following placings: first, Class 14, Alfalfa, First Cutting; third, Class 15, Alfalfa, Later Cutting, and third, Class 18, Clover.

Donna Hess, daughter of Mr. and Mrs. Elvin Hess Jr., Strasburg RD1, poses with her Shorthorn entry in the 4-H steer competition. L. F. Photo

Tobacco Judging Results at Harrisburg

Most of the winners in recent Lancaster County tobacco shows were also winners at the state level in competition at the Farm Show this week

Roy M. Rohrer, Strasburg RD1, had the grand champion filler at the Farm Show, while a 4-H'er, Arthur E. Reist, 1050 Eden Road, Lancaster, had the grand champion wrapper display

In adult competition, class winners with Roy Rohrer were. Elmer Boyd, Ephrata RD1, and Eugene Rohrer, Strasburg RD1

Arthur's brother Alfred G, also of 1050 Eden Road, was also a class winner in 4-H Vocational school winners were Jay Bauman, Washington Boro RD1, and Sam Trupe, East Earl RD1 All tobacco winners in the Farm Show were from Lancaster County

A rundown of the top five placings in order of their placing in each class is as follows

Class 1A Wrapper B's—Elmer Boyd, Ephrata RD1, Roy M Rohrer, Strasburg RD1. Douglas A Reist, 1050 Eden Road, Lancaster, Michael E Rohrer, Strasburg RD1, Linn L Reist, 980 Eden Road, Lancaster

Class 1B Wrapper B's — Roy M Rohrer, Strasburg RD1, Eugene M Rohrer, Strasburg RD1, Michael E Rohrer, Strasburg RD1 Douglas S Reist, 1050 Eden Road, Lancaster Witmer J Rohrer, Strasburg RD1

Class 2A Filler B's—Eugene Rohrer, Strasburg RD1, Roy M Rohrer, Strasburg RD1, Dale Rohrer, Lititz RD2, Witmer J Rohrer, Strasburg RD1 Michael E Rohrer, Strasburg RD1

Class 2B Filler B's — Roy M Rohrer, Strasburg RD1; Michael E Rohrer, Strasburg RD1, Witmer J Rohrer, Strasburg RD1, Beatrice Hostetter, Manheim RD1, Martha Hostetter, Manheim RD1.

Class 3A Binder Type—Roy M Rohrer, Strasburg RD1; Michael E Rohrer, Strasburg RD1; Witmer J. Rohrer, Strasburg RD1; Eugene M Rohrer, Strasburg RD1, Home Ginder, Elizabethtown RD3

Class 3B Binder Type—Roy M Rohrer, Strasburg RD1, Michael E Rohrer, Strasburg RD1, Witmer J Rohrer, Strasburg RD1, Martha Hostetter, Manheim RD1.

4-H Class 4 Wrapper B's — Arthur E Reist, 1050 Eden Road, Lancaster, Alfred G Reist, same address, Steven Ney, Marietta RD1, Marlin Bollinger, Denver RD2, Donald Bollinger, Denver RD2

Class 5 Filler B's—Alfred G Reist, 1050 Eden Road, Lancaster, Carl Thomas, Millersville RD1; Philip Bixler, Marietta RD1, Jere Swarr, Manheim RD2, Donald Bollinger, Denver RD2

Vocational school Class 6 Wrapper—Jay Bauman, Washington Boro RD1, Kenneth Groff, 37 Quarry Road, Leola, Sam Trupe, East Earl RD1; Glenn Rohrer, Lancaster RD2, John Martin, Denver RD1

CHEMGRO

TAKE ADVANTAGE OF OUR

PRE-SEASON DISCOUNTS NOW

Insure obtaining the finest quality and service available

Fertilizer spread when you want it and in correct amounts per acre with our calibrated fleet of spreaders.

Call 569-3296 or

626-6790 — Woody Funk
665-4921 — Mark Eshleman
569-3358 — Marlin Hershey

Chemgro Fertilizer Co., Inc.

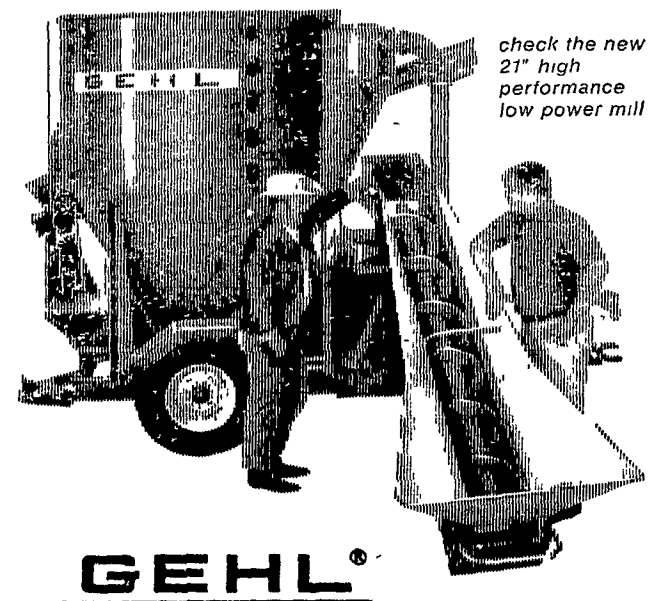
Box 218, East Petersburg, Pa. 17520 569-3296

TRY A CLASSIFIED AD!

two new mix-alls bigger than ever!

- new 95 or 120 bushel capacity mixing tank
- new 21" mill
- new mill to mixing tank auger
- new high tensile strength steel frame
- new mixing auger transmission runs in oil
- new self-contained hydraulic drive available

HIGH PERFORMANCE GEHL 21" BIG MILL



check the new 21" high performance low power mill

GEHL®

Gets into your system

FARMERSVILLE EQUIPMENT INC.
R. D. 2, Ephrata, Pa.

N. G. HERSHEY & SON
Manheim

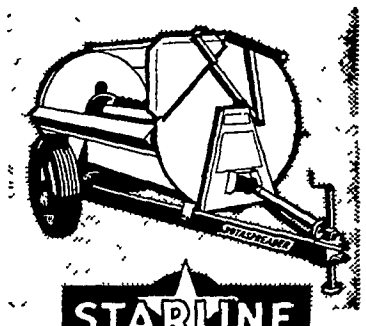
CHAS. J. McCOMSEY & SONS
Hickory Hill, Pa.

ZOOK'S FARM STORE
Honey Brook, Pa.

GRUMELLI FARM SERVICE
Quarryville

NISSLEY FARM SERVICE
Washington Boro

SPREADS BETTER ...7-WAYS



STARLINE® ROTASPREADER

Only Starline Rotaspreader gives you so many spreading advantages. ☆ Spreads any manure from liquids to frozen solids. ☆ Smashing chain-flails pulverize material. ☆ Simple construction reduces maintenance. ☆ "Seal-of-Quality" galvanized steel body lasts years longer. ☆ Bolted construction permits right- or left-hand assembly. ☆ Water-tight body saves valuable liquids. ☆ Separate chassis hauls heaviest loads. Check with us soon for all the facts.

L. H. Brubaker
350 Strasburg Pike, Lanc.
Ph. 397-5179 or 687-6002

ROY A. BRUBAKER
R. D. 3, Lititz
Ph. 626-7766

Purina Dairy Conditioner Special can prepare cows for good production at low cost

If you're not among the many good local dairymen who have started mixing Purina Dairy Conditioner is a 16 percent your own grain to build a research-proved dry cow ration, it can pay you to check into this low-cost way of feeding dry cows.

Purina Dairy Conditioner Special with protein ration, fortified with extra Vitamins A and D plus phosphorus to help guard against milk fever.

To help you save on dry cow feeding, Purina Research recommends varying feeding levels, depending on cow condition and your roughages are of excellent For example, if a cow is in good condition and the quality of your roughages quality, you would feed less Purina dry cow ration than if the cow were in only fair condition and if the roughages were of only fair quality.

Using Purina Check-R-Mix* formulas we can build you a low-cost dry cow ration, combining Purina Dairy Conditioner with your grain. Or, if you're feeding low-protein roughages, it may pay you to feed Dairy Conditioner "straight" — just as it comes from the bag.

More and more successful area dairymen are proving that good dry cow feeding pay off in 1,000 to 2,000 pounds of extra extra milk production in the next lactation For example, 100 to 200 pounds of additional body weight at freshening can pays off in extra cow condition — and milk during the lactation.

Drop in soon and get your free copy of the Purina Dry Cow Program folder. We'll be glad to point out how Purina pare your dry cows for good production Dairy Conditioner Special can help pre- at low cost.

*Reg. Trademark—Ralston Purina Co.

John J. Hess, II, Inc.
Ph: 442-4632
Paradise

John B. Kurtz
Ph: 354-9251
R. D. 3, Ephrata

Wenger's Feed Mill Inc.
Ph: 367-1195
Rheems

West Willow Farmers Assn., Inc.
Ph: 464-3431
West Willow

Ira. B. Landis
Ph: 394-7912
1912 Creek Hill Rd., Lanc.

James High & Sons
Ph 354-0301
Gordonville

PURINA CHOWS®

Lancaster County Farm Show Entries Win in Poultry

As usual, Lancaster County entries took many top awards in poultry at the Farm Show this year.

Emory F Grove, Denver RD1, received a special award for Best Cock in the Large Fowl division.

Ray Y. Baker, 312 W. Ferdinand St., Manheim, received a special award for Best Bantam Cockerel in the Bantams division.

Michael E. Peifer, Manheim RD1, got a special award for Best Dressed Capon in the Capons division

Peifer also was first in the Dressed Capons class and the White Varieties class of the 4-H Capons competition.

Mediterranean Breeds

Elsewhere, Lancaster County winners in the Mediterranean Breeds and Varieties of the Large Fowl competition were:

Single Comb Dark Brown Leghorn — Cock, John W Mink, Ephrata RD2 Hen, John W. Mink, first and second. Cockerel, John W. Mink, second and fourth. Pullet, John W. Mink, first and second

Single Comb White Leghorn — Hen, John W Mink, fourth Pullet, John W Mink, second

Single Comb Black Leghorn — Hen, John W Mink, first Cockerel, John W Mink, first. Pullet, John W Mink, pullet, first

Single Comb Ancona — Cock, John W Mink, second. Hen, John W Mink, first. Cockerel, John W. Mink, first and second. Pullet, John W Mink, first.

English Breeds

Lancaster County winners in the English Breeds and Varieties of the Large Fowl competition were:

Dark Cornish — Cock Emory F Grove, Denver RD1, first and second. Hen, Emory F Grove, first and second Cockerel, Emory F Grove, first and second Pullet, Emory F Grove, first and second

Bantam Game Breeds

Lancaster County winners in the Game Breeds and Varieties of the Bantams competition were:

Black Modern Game Bantam — Cock, Ray Y Baker, 312 W. Ferdinand St, Manheim, first. Hen, Ray Y. Baker, first. Cockerel, Ray Y Baker, first Pullet, Ray Y. Baker, first.

Black Breasted Red Old English Game Bantam — Cock, Ray Y Baker, first Hen, Ray Y. Baker, first

Black Old English Game Bantam — Cock, Ray Y Baker, first; Ammon F Shelly, Manheim, second Hen, Ray Y Baker, second, Ammon F Shelly, third Cockerel, Ray Y Baker, first; Ammon F Shelly, second. Pullet, Ray Y Baker, first; Ammon F Shelly, second and fourth

Asiatic Bantam Breeds

Lancaster County winners in the Asiatic Breeds and Varieties of the Bantams competition were·

Buff Cochin — Cockerel, Paul Meiskey, 1111 Brunnerville Road, Lititz, first Pullet, Paul Meiskey, second

Black Cochin — Cock, Ray Y Baker, fourth Hen, Ray Y. Baker, fourth Pullet, Ammon F. Shelly, fourth

Mottled Cochin — Cock, Ray Y. Baker, third Hen, Ray Y. Baker, first Cockerel, Ray Y. Baker, third, Ammon F. Shelly, fourth. Pullet, Ammon F Shelly, third; Ray Y Baker, fourth.

Other Bantam Breeds

Lancaster County winners in Other Bantam Breeds and Varieties of the Bantams competition were

Golden Sebright Bantam — Cock, Ammon F Shelly, first and second Hen, Ammon F. Shelly, first, second and third. Cockerel, Ammon F. Shelly, first, second and third. Pullet, Ammon F Shelly, first, second and third

Black Rose Comb Bantam — Cock, Ray Y Baker, fourth. Hen, Ray Y Baker, fourth. Cockerel, Ray Y Baker, fourth. Pullet, Ray Y Baker, third

White Rose Comb Bantam — Cockerel, Paul Meiskey, first. Pullet, Paul Meiskey, first.

Quail Antwerp Belgian Bantam — Cock, Ray Y. Baker, first Hen, Ray Y. Baker, first. Cockerel, Ray Y. Baker, first. Pullet, Ray Y Baker, first

Black Antwerp Belgian Bantam — Cock, Ray Y. Baker, first Hen, Ray Y. Baker, first. Cockerel, Ray Y. Baker, first. Pullet, Ray Y. Baker, first.

Mottled Antwerp Belgian Bantam — Cock, Ray Y Baker, first Hen, Ray Y. Baker, first.

Dressed Turkeys

Lancaster County placings in Dressed Turkeys competition were Medium Young Hens 12 to 16 pounds, James Esbenshade, Paradise, fifth and sixth. Small Young Hens less than 12 pounds, James Esbenshade, fifth and seventh.

SPECIALS FOR THE MONTH OF JANUARY

YW® HYBRIDS

YIELD EXPLOSION!

Get High Yields with our

YW SX99

(Limited supply available)

Ask your neighbor! This number proved an outstanding success last year.

OUTSTANDING SEED QUALITY THIS YEAR

Our fields were not hit by blight.

Early - Medium - and Late Season Available.

All YW Hybrids are economically priced.

Quality Imported Baler Twine

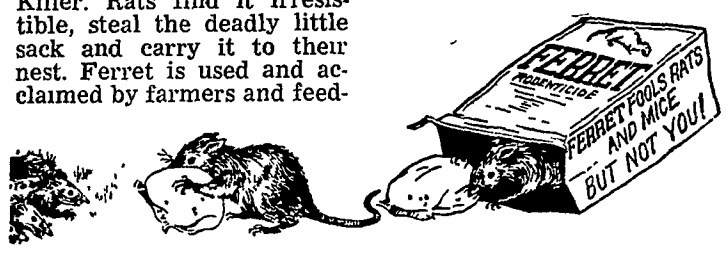
9,000 ft. (TS 325 lbs). and 10,000 ft. (TS 290 lbs.)

JANUARY SPECIAL UP TO 50¢ OFF

Per bale for quantity orders.

KILL RATS and MICE FAST with FERRET . . . the great new breakthrough in Rat and Mouse Control

Fancy packaging and overdrawn claims are aimed at the public, but do not fool rats and mice. To kill rats and mice you need the amazing Ferret Rat and Mouse Killer. Rats find it irresistible, steal the deadly little sack and carry it to their nest. Ferret is used and acclaimed by farmers and feeders coast to coast Also by stockyards in Chicago, Omaha and Denver. Come in and let us explain how you can achieve perpetual control using Ferret.



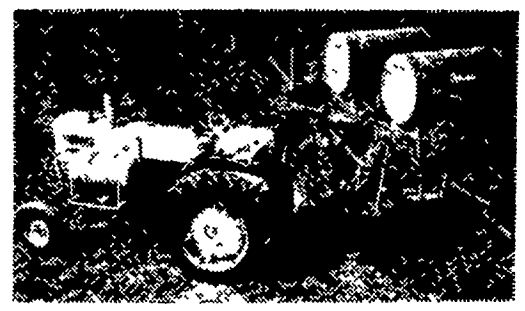
LET THEM STEAL THEIR OWN POISON

SPECIAL 10% OFF

FIGHT POLLUTION NOW...

USE SAFE, PROVEN BIGGER YIELD

Growers Fertilizer Solution



Applied to the seed at planting — and on leaves as foliage spray, more than 90% of Growers Solution may be used by the crop during a growing season. No costly waste — no dangerous run off pollution. No other fertilizer needed.

Get MORE PROFIT Per Acre!

Growers produces bigger yields of any crop — cuts time and cost — assuring you of bigger earnings per acre! Let us furnish convincing proof! Used by progressive farmers across the country.

Proven by 15 years on the farm use — completely safe, more convenient and easier to use, most effective, truly economical! Reduce your fertilizer cost — get improved results — without poisoning, corroding, or polluting!

Growers Fertilizer Solutions Get Top Yields At Low Cost. Here's proof right in Lancaster County.

Paul S. Ebersole, Elizabethtown R. D. 1, got 195 bu yield per acre with a Growers Fertilizer Solution cost of only $11.00 per acre.

JANUARY SPECIAL 7% CASH DISCOUNT

TAKE ADVANTAGE OF THESE JANUARY SPECIALS NOW

I want the January Special on:

☐ Ferret Rat Poison
☐ Growers Fertilizer Solution
☐ Quality Baler Twine

Name . . . . . .

Address . . Phone .

My dealers name is . . .
Some area dealerships available

☐ Check here if interested in becoming a dealer for the above products.

EASTERN STATE DISTRIBUTING CO.

Lititz, R. D. 2, Pa. 17543 **Phone 626-8909**

Ronald Gruber, son of Mr. and Mrs. Raymond Gruber, Elizabethtown RD3, shows his Holstein calf which will be one year old this month. L. F. Photo

Charles Has Best Eggs

James Charles, Lancaster RD2, Lancaster County, an FFA member from Penn Manor High School, won the top award at the 55th Pennsylvania Farm Show for the best dozen white eggs and the best dozen vocational white eggs

This is the second year in a row he has won the award

Halifax Area High School FFA members captured the top five places in the vocational brown egg class

Swine Results From Farm Show

Entries from Lancaster County in eight swine breed events were scarce this year at the Farm Show, but entries from neighboring counties, particularly York and Lebanon Counties, took many of the top swine awards

In the Landrace breed competition, Jay D. Blatt, Annville RD2, Lebanon County, had both the champion and reserve champion This is only the second year that Landrace have been entered in Farm Show competition

Glenair Farm, Elizabethtown RD3, however, had the second place entry in both Landrace classes, senior spring gilts and junior spring gilts Glenair Farm also was third in junior spring gilts

Indiana and Centre County entries took the top spots in Duroc competition, but Lancaster County had four Ruoss entries placing in the top 10 of two classes.

In senior spring gilts, W F Ruoss, Ephrata RD2, was fourth and Frank Ruoss, Ephrata RD2, was eighth In junior spring gilts, Dorothy Ruoss, Ephrata RD2, was fourth and eighth

The Glenair Farm and Ruoss entries were the only ones listed as among the winners in official Farm Show results

Top spots in other breeds went to farmers in neighboring counties as follows:

Chester White — Boyd Brothers, Brogue RD1, York County, both champion and reserve champion

Poland China — Eugene G Boeshore. Jonestown RD1, Lebanon County, both champion and reserve champion. He exhibited the reserve champion last year.

Hampshire — William H Sweigard and Son, Halifax RD2, Dauphin County, champion, and Kenneth C. McCleary and John E Strawbridge, Stewartstown, York County, reserve champion.

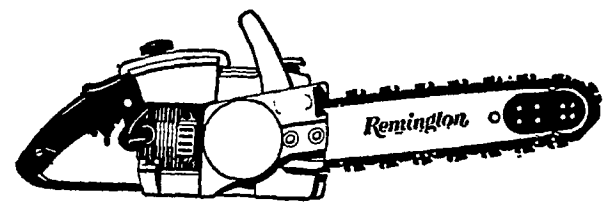
Berkshire — Gordon Shive, Seven Valleys, York County, champion, and Dennis Grumbine, Myerstown RD2, Lebanon County, reserve champion.

Yorkshire — John Strawbridge and C. Kenneth McCleary, Stewartstown, York County, champion These men also had the champion last year

Spotted Poland China — Clair Hartman, Gratz, Dauphin County, champion for second straight year, and Richard P. Sholley, Jonestown RD2, Lebanon County, reserve champion, also a repeater from last year.

LLOYD H. KREIDER
Auctioneer and Sales Manager
330 West State St.
Box 2 RD1
Quarryville Pa. 17566
Ph: 786-3394

NOW!
IS THE TIME TO PURCHASE YOUR
REMINGTON CHAIN SAW
THERE IS A DIFFERENCE
SATISFACTION GUARANTEED



FOR A LARGE SELECTION OF NEW & USED CHAIN SAWS . . . SEE
GEHMAN BROS.
SALES & SERVICE
Phone 445-6272
1 Mi. North of Terre Hill on Rt. 897 East Earl R. D. 1

Try A Classified Ad It Pays!

BEHLEN
BAR-MESH
FENCING

GALVANIZED AFTER WELDING TO LAST A LIFETIME

Behlen steel rod fencing gives you years more of heavy duty service because it's dip-galvanized after welding. Weld spots are completely covered. No place for rust to start. And the thick zinc coating is up to six times heavier than the surface of ordinary galvannealed wire. Closer six inch spacing of vertical rods provides extra strength. Panels mount easily with inexpensive lag screws or "J" bolts through top and bottom loops . . . so "Look for the Loops".

ONLY $17.00 Per 16 Foot Section

FREY BROS.
Fred Frey, Mgr.
R. D. #2, Quarryville, Penna. 17566 Phone. 717-786-2235

BETTER FEEDS for cows pay off handsomely to dairymen

The best feeds you can buy for your cows are the best investment that you can make! **FLORIN FEEDS** have been tried, tested and proven successful as a means of increasing milk production and maintaining good health. You'll appreciate the difference they'll make . . . in the size of your milk checks!

RELIABLE FLORIN FEEDS

WOLGEMUTH BROS., INC.
Mount Joy, Pa. Ph. 653-1451

Some Area and State Award Winners at the Farm Show

Chester Co. Mushrooms

Chester County, as usual, took all the top placings in mushroom production this year at the Farm Show.

Dick King, Nottingham RD2, exhibited the best display of fancy white mushrooms and Richard King, Oxford RD2, entered the best exhibit of white button mushrooms.

Other placings in the fancy white category were Claude Comer, Lincoln University, second; David Comer, Lincoln University, third, and Keele B. King, Nottingham RD2, fourth.

Other placings in the button category were Claude Comer, Lincoln University, second, Keele B King, Nottingham RD, third, and John McPherson, Oxford RD, fourth.

Potato Growers Award

A Lebanon County resident was honored at the state's potato growing champion during the annual banquet of the Pennsylvania Cooperative Potato Growers, Inc. held in conjunction with the 55th annual Farm Show

Daniel W Hogeland, Newmanstown, grew 724.2 bushels of Katahdins per acre to lead all Pennsylvania growers with five or more acres during 1971

The second highest yield was produced by Wallace Pollock, Marion Center, Indiana County, who averaged 719 2 bushels of Katahdins. Third was Joseph S King, Cochranville, Chester County, with 702 8 bushels of Superiors

Milking Shorthorn

Berks County entries took many of the top open class awards in Milking Shorthorn competition at the Farm Show

Samuel G Yoder, Shoemakersville, had the reserve champion Milking Shorthorn bull and the grand champion female, as well as the senior champion female and reserve junior champion female

Phyllis R Yoder, Shoemakersville, had the reserve senior champion female

Reitz Still Potato Champ

Nevin W Reitz, Schnecksville RD1, Lehigh County, won the grand championship in the potato division at the 55th Farm Show This is the eighth consecutive year that Reitz has won top honors in potato judging competition His winning entry was the Superior variety

Reitz also won the Katahdin sweepstakes for the fifth straight year and was a first place winner in Irish Cobbler, Superior, and Norland classes.

Kenton Hershner, Felton RD1, York County, was a first place winner in Kennebec potato judging competition

Junior Holstein Winners

A brother and sister walked off with the champion and reserve champion titles in junior Holstein judging competition at the 55th Farm Show

The grand champion, Mil Ket Marquis Paule, a four-year-old, was exhibited by Cynthia Ann Knight, of Airville, York County

Cynthia's brother, George M. Knight III, showed the reserve champion, Woodbine Ivanhoe Fancy, an eight-year-old

They are members of the York County 4-H Club

Franklin Co. Tops Apples

The Franklin County Horticultural Association captured first place in the county apple exhibit at the 55th Farm Show This marks the eighth consecutive year that the Franklin County growers have taken top honors in apple judging competition

The Franklin County Horticultural Association was also named recipient of the Gabriel Hiester Award for the best collective display of apples

Kutztown Wins in Poultry

The Kutztown FFA Chapter at Kutztown Area High School, Berks County, again won the Farm Show Commission's award for chapter-owned poultry flock at the 55th Pennsylvania Farm Show The Kutztown Chapter has taken the award at each of the last eight Pennsylvania Farm Shows

Earl P Zinn, Hanover RD5, Adams County, placed first in the trio class This was the only class that kept Kutztown FFA from sweeping the vocational classes

Small Grains Winner

Jeffrey L Carl Hanover, York County, captured the championship in oats classes at the 55th Farm Show His winning entry was a sample of Clintland. Carl also won first places in the winter oats, buckwheat, and rye divisions

The champion barley sample was exhibited by J E Lanius, York RD3, last year's winner.

Donald W Nace, Spring Grove RD3, York County had the best red clover sample.

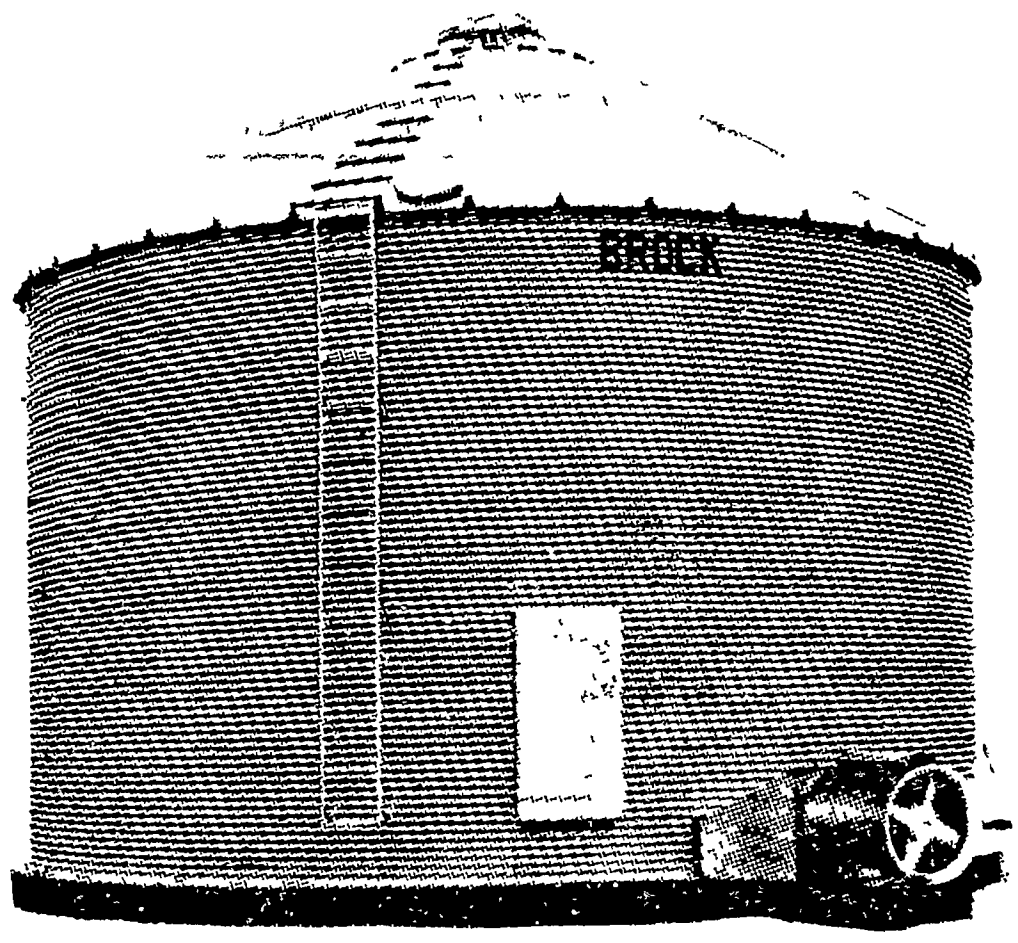
Home Economics Exhibit

Dallastown Area Senior High School was among home economic window exhibitors receiving cash awards The school's theme was "FHA in Action"

ATTENTION GRAIN GROWERS

BROCK

DUAL PURPOSE GRAIN BINS
1971 SPECIAL EARLY ORDER DISCOUNT



For Grain Storage and Drying

48 Models
18 to 40 Foot Diameter Bins
Capacity From 2200 to 40000 Bushels

SAVE BY TAKING DELIVERY NOW AND NOT PAYING BEFORE OCTOBER 1, 1971

FOR DELIVERY IN THE FOLLOWING MONTHS

JANUARY	SAVE 7%	APRIL	SAVE 4%
FEBRUARY	SAVE 6%	MAY	SAVE 3%
MARCH	SAVE 5%	JUNE	SAVE 2%

See a Brock Grain Drying System in Operation on Our Own Farm.

WE SELL, SERVICE AND INSTALL

E. M. HERR EQUIPMENT, INC.

R. D. 1, Willow Street 717-464-3321

SEE US AT THE FARM SHOW BOOTH P1 & 2

Robert K. Rohrer

Bulldozing - Grading
Patz Sales & Service

Barn Cleaners - Silo Unloaders - Cattle Feeders

Quarryville, R. D. 1
Hensel 548-2559

Mrs. James Garber Active Mount Joy Housewife

By Mrs. Charles G. McSparran

Mrs. James M. (Martha) Garber, Mount Joy RD2, wife of a beef cattle feeder and mother of five active children finds time not only for community activities but also puts her creative talents to use by engaging in many arts and crafts

The Garbers bought their 132 acre farm ten years ago but lost ten acres to the state when route 283 by-passed Mount Joy They have also been farming 140 to 150 acres of nearby farms where they grow largely corn and hay They buy Holstein bull calves and keep them until they weigh 1200 to 1400 pounds then sell them to Baums, Elizabethtown, who make bologna They have 40 bulls at the present time, also 150 to 200 Angus and Hereford steers They finish about 300 steers a year

Mr. Garber also sells Weaver Star silos They are of poured concrete He was at their booth all this week at the Pennsylvania Farm Show

James is the son of Mr and Mrs. Monroe Garber of Mount Joy and Martha is the daughter of Mrs. Menno (Florence) Sauder, Lititz, and the late Roy Stauffer, Lititz, who originated the business known as Stauffer's of Kissel Hill Stauffers opened their first roadside stand at the Kissel Hill location about 30 years ago Prior to coming there Mr. and Mrs Stauffer lived on a nearby farm. There were twelve children in the family, six of the family are in the business and three are on farms. There were two sets of twins, Mrs. Garber being a twin sister of Mrs Arthur (Mary) Sweigart, Mount Joy RD1, Mrs. Garber helps her family at busy seasons and loves to do it. The Stauffers now have three locations. Besides the original one, they have one on route 222, one mile north of the Lancaster Shopping Center, and one in Rohrerstown.

Mr. and Mrs. Garber have five children Julie is in ninth grade at Manheim Junior High School, taking a college prep course. She helps her mother and also Mrs Wayne Miller, who runs a guest farm, with housework. Julie collects old handbags and enjoys knitting She knitted a scarf and beret and a dirndl skirt with her mother's help She has had Hereford steers in the Red Rose Baby Beef and Lamb Club for two years and has been in the Mount Joy 4-H Sewing Club three years She expects to be in both clubs this year also

Phillip is twelve and is in the seventh grade at Manheim Junior High School He had a Hereford steer in the 4-H club last year and plans to have another one this year He takes guitar lessons

Beverly, eleven, is in fifth grade at Elm Tree Elementary School and enjoys writing stories She was in the 4-H sewing club last year and served as president She expects to be in second year sewing this year. She takes piano lessons She likes to help her mother with household choires

Roger is six and enrolled in Elm Tree kindergarten He helps entertain his one year old sister Melissa

Mr and Mrs Garber are members of the Pennsylvania Farmers Association and Mr. Garber was serving on the membership drive this month. He was vice-president of PFA for five years. Mrs Garber is on their flower committee and as such makes flower arrangements for their convention and banquets. The committee functions about three times a year. Mr. and Mrs. Garber served on the host committee at the PFA convention November 8-11 at the Penn Harris Motor Inn, Camp Hill, serving Pennsylvania foods to the delegates and guests.

Mrs. Garber is room mother for Roger's kindergarten class and helps with Parent Teachers Organization of which Mr. Garber is president.

Mrs. Garber shows two pictures she made from dried flowers and sprayed weed seeds, under beveled glass.

Martha is vice-president of Farm Women Society 27 and has served on various committees.

She was a helper last year for the Mount Joy 4-H Sewing Club and served three years as a leader for the club. She helped in second year sewing. Last year they had twelve girls in second year sewing and 30 the year before. Mrs. John Nissley is the leader for the whole Mount Joy 4-H Club sewing group.

Mr. Garber is serving on an advisory board for the National Central Bank.

Garbers are members of Bossler Mennonite Church, between Mount Joy and Elizabethtown, where Mr Garber is a trustee and assistant superintendent of the Sunday School

A project of the family each year is raising sugar peas. Last year they planted 25 pounds of seed and they didn't have a large crop but the year before they planted fifty pounds of seed and produced 200 bushels of sugar peas They sold them through Thomases' roadside market on route 230 and local stores, also through Stauffers at Kissel Hill This is quite a job to stake and tie them up and to pick them

Each year they have a nice garden and have some extra corn, string and lima beans to sell Mrs. Garber does some canning and a lot of freezing of the vegetables

This may all sound like a lot of work but James and his father recently panelled their basement and they have a pool table in there for relaxation Jim also enjoys playing golf and hunting. He is a member of a nine-man hunting club

Mrs Garber does her own papering and painting and does her own interior decorating Their large farm house is about 200 years old and she has retained many of the beautiful old features yet modernized the kitchen and bathroom and decorated the other rooms with interesting and decorative color schemes and wall treatments. Added to this in every room are various kinds of decorations she has made

She makes arrangements from dried flowers, weeds and grasses, milk weed pods, pine cones, nuts, gourds, artificial as well as fresh flowers and artificial fruit.

She puts into use old discarded household items and parts of farm machinery. Probably one of the most unusual decorations may be found in the strangest location in their home but the effect is striking and most attractive. Their bathroom has been remodelled with beautiful dark wood cabinets and moss green tile and fixtures. With this Martha used a green striped wallpaper. The unusual decoration is made from three discarded corn planter discs sprayed with dusty rose paint, then a piece of moss green ribbon woven around the open spokes and an artificial cat and kitten (a flower) sprayed green, fastened in the center. These are hung, one above the other

Another unusual arrangement is made from a yard long piece of about a six inch wide dark green striped ribbon She used dried weeds and flowers and fastened them on jar lids with Quick-set, then sprayed the whole with gold paint. Again using Quick-set she fastened four of them on the ribbon, one above the other, placed a gold medallion at the bottom, turned bottom corners of the ribbon up to form a V end and used a gold tassel on the V end. The top was turned down an inch or so and a gold braid accents the edge. With a little metal ring at the top to hang it by, this wall hanging is complete. She made two of these and has one hanging on each side of their living room archway. You can go from room to room in Garber's home and spot one unusual arrangement after another which Martha has made. She also takes orders for and sells all kinds of arrangements

Mrs Garber started with a glass lemon reamer, fastened some old glass jars and sherbets on top and covered the whole with papier-mache then sprayed the whole thing with a dull blue paint and antiqued it. These are used as candleholders.

Martha took a course at Stauffers to learn to make dried

(Continued on Page 24)

Mrs James Garber holds a kissing ball she made with hundreds of hemlock cones and decorated with teal blue ribbon. On the bathroom wall, in the background, are plaques made from corn planter discs. She is wearing a raspberry dress she knit.

HOLLAND STONE
CONCRETE BLOCK
Ready-Mixed CONCRETE
METAL WINDOWS
New Holland Concrete Products
New Holland, Pa. 354-2114

State Farm Women Elect Officers At Convention

Two hundred and sixty delegates from seventeen Pennsylvania counties attended the business session of the 52nd annual convention of the Society of Farm Women of Pennsylvania held this week during the 55th State Farm Show

Mrs. Virgil Duppstadt, Stoystown RD3, Somerset County, president of the state organization presided. Mrs. Arthur Black, Washington County, was in charge of devotions Mrs. D. Wilbur Erb, Dauphin County, second vice president, led the pledge of Allegiance, Mrs. S. Lee Richards, Fulton County, serves as first vice president. Mrs. Martin Green-

Mrs. Carl M. Johnson, Quarryville RD2, was given honorable mention as farm women of the year.

Mrs. Richard King, Mountville was appointed Publicity Chairman of six counties in and around Lancaster.

leaf, Lancaster County, continues as state secretary, assisted by Mrs. Harold W. Graybeal, also of Lancaster County.

At an election conducted by Mrs. W. F. Dummer, Mrs. D. Merrill Bachman, Franklin County, was elected treasurer, succeeding Mrs Samuel Eidson, Chester County.

Mrs. Robert Gender, Cambria County was elected a director, replacing Mrs. Walter Horst, Franklin County.

Mrs. John N. Hess, Lancaster presented reports on meetings with the Pennsylvania Governor's Committee on Pollution, Landuse, Medical, Health and Safety and General Ecology, all representing the Pennsylvania Farm Women state organization.

Six resolutions were adopted and will be referred to the state legislators for consideration for renactment of future laws. The resolutions concerned preservation of the morals of youth; investigation of the Pennsylvania welfare system, both recipient and administration; a policy on dealing with campus disturbances; education on drugs; preservation of natural beauties and reduction of present pollution.

Try A Classified — It Pays!

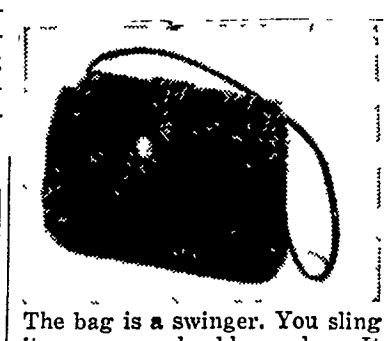
Fulton Grange

Fulton Grange #66 held their regular meeting in the Grange Hall at Oakryn at 8 p m., January 11. Richard Holloway, Master, conducted the business meeting.

Mrs. J. Stanley Stauffer Jr. presented the program Ralph Layman, Quarryville, Principal of Brownstown Vo-Tech School spoke on "Vo-Tech Education Ir Lancaster County." They have over 2000 students in the three vo-tech schools in the county, 62 shops and 65 teachers He explained how they operate, the various courses offered and answered many questions concerning their operation. Several people took part in a bird charade. Group singing "Auld Lang Syne" was accompanied by Miss Mary Lou Wesley

The Junior Grange met at the same time In their craft session they made a number of pictures from dried flowers and weeds

Miss Judy Longenecker will speak at the next meeting January 25 She will tell of her experiences as an IFY student in the United Kingdom and show articles she brought from there

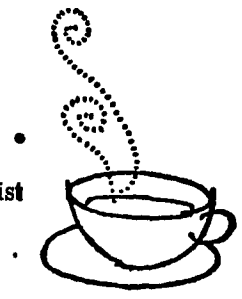


The bag is a swinger. You sling it over your shoulder and go. It is soft and satchel shaped for holding lots of swag. The bag's nubby texture, crocheted of worsted yarn, goes with fall's newest plaids and tweeds. The flap and strap are made of imitation leather. Free instructions are available by sending a self-addressed, stamped envelope to this newspaper along with your request for Leaflet PC 4510.

Lobster's Habitat

The common lobster lives among the rock ledges off the shores of the Atlantic Ocean north of Cape Cod, particularly in rock crevices below low water.

Ladies, Have You Heard? . . .



By Doris Thomas, Extension Home Economist

A Honey Of A Sweetener

Winter has "gotta bee" the perfect time to tell you this little-known fact about honey. it does not freeze readily, and it could be used, if necessary, as antifreeze for your car But don't try it if you want to keep peace with your husband **and** his mechanic It could clog up the engine

THOMAS

For centuries honey has been used as a sweetener for foods Before man discovered how to make granulated sugar from sugar cane and sugar beets, he used honey

Some people use it as a cough syrup, and some even claim it's helpful in healing cuts and sores

Farmers depend on honey bees for the pollination necessary to produce fruits and other crops For example, apple production . . a three hundred million dollar industry in this country . . . relies upon the honey bee for pollination. In fact, some beekeepers lease out their bee colonies to farmers and fruit growers for just that purpose . . . pollination.

Pennsylvania produced 33 million pounds of honey last year . . the type with a water-white cast. This comes from nectar obtained from alfalfa, sweet clover, mustard flowers, and black locust trees. Most honey offered for sale to consumers is extracted honey which has been separated from the wax comb. But you can buy chunk honey . . . that which consists of parts of combs. And some honey is converted into creamed honey or honey spread. You can even buy honey in one-ounce cellophane packages. Athletes use these for a quick source of energy.

The Misunderstood Rib Roast

A rib roast is unmatched as a glamorous meat cut. It highlights any festive occasion, but it's the most misunderstood of beef cuts.

It's known by many names . . . prime rib, standing rib, or just plain beef rib roast. It comes from the center section of the steer between the loin, or steak, section and the shoulder, or chuck, section Rib roasts are generally tender because they come from muscles that get less work and exercise.

The small end, or first cut, comes from closest to the steak section and has the largest amount of rib eye muscle This small end sells for more per pound than the large end because there is less waste.

If you're confused by the merchandising methods in your favorite store, ask the meat man to explain the cuts to you. And remember: whether it's called prime rib, standing rib, or just plain beef rib roast, it's like Shakespeare's rose . . it would still smell . . and taste . . . as good as it looks.

Mashing Up The Trash

The first new appliance in thirty years is out to clean up America. It's the trash compactor. And it's growing so fast in popularity that manufacturers claim production is way behind demand. It's a boom to women who are tired of carrying out the trash because a week's-worth of family trash is compacted into a neat little deodorized bag weighing about 20-to-30 pounds.

Here's how the trash compactor works· waste paper, boxes, plastic and glass bottles, and most food wastes are put into a special moisture-proof bag inside the drawer of the compactor When the drawer is closed, a deodorant spray is released. Then, a push of a button and a ram, exerting 2,000 pounds of force, crushes all that waste into a neat little block. When the bag is filled, the homemaker simply lifts it out of the drawer and sets it out for the trash man to haul away.

The handy little machine is about two-thirds the size of a dishwasher, fits under the counter or out in the open, and requires no special wiring or plumbing. It's available in white or colors, and safety is a built-in feature A key locks the drawer while the ram is in operation, and the ram will not operate if the door is open. Thus, small children can't hurt themselves.

This is one appliance that gets rid of a messy household job and helps out in the effort to create and preserve a cleaner America.

SUPER SHOES
Self Service
2750 Columbia Ave.
Lancaster
Lanc. Co.'s Largest Shoe Store
All 1st Quality
Super Low Prices

Garber Oil Co.
Texaco Heating Oil
Burner Sales & Service
MOUNT JOY, PA.
Ph. 653-1821

DeLaval's new Vacuum Pump 76
☐ More CFM per H.P. ☐ More CFM per operating dollar. ☐ Cool-running, maintenance free, metered oil supply. Call us today!
J. B. ZIMMERMAN & SONS
Blue Ball, Pa. Call 354-7481

YARD-MAN
snowbird snow thrower
with everything on it!
Clears 26 in. wide path in heaviest snow. Has the only straight-thru, non-clogging snow discharge with Exclusive Turret Action. TM
7 h.p. Model 7020
SEE THEM NOW AT . . .
GEHMAN BROS.
SALES & SERVICE
1 Mile North of Terre Hill on Route 897
East Earl, R D. 1, Pa Phone 215 445 6272
HOURS: Monday - Wednesday - Friday 7 a.m. to 5 p.m.
Tuesday & Thursday 7 a.m. to 8 p.m.
Saturday 7 a.m. to 3 p.m.

We give farmers credit for the job they do.
Farm Credit loans are made to buy and equip . . . operate or improve . . . farms of every size and type. And, for any need or comfort of the farm family. Farm Credit loans are made on terms and conditions keyed to individual needs. Next time you need financing see Farm Credit where you'll feel at home.
LAND BANK MORTGAGE LOANS / PRODUCTION CREDIT LOANS
Farm Credit
ASSOCIATIONS
411 W. Roseville Rd., Lancaster
Ph. 393-3921
Agway Building, Lebanon
Ph. 273-4506

Mrs. James Garber Active Mount Joy Housewife

(Continued from Page 22)

flowers, under glass, pictures In these she used several kinds of dried flowers, including pansies, marigolds, straw flowers, sprayed dock and other weed seeds She also made Williamsburg pictures. These are small pictures using dried weeds and flowers Another kind of picture she makes is silhouttes

She has made a number of pine cone and nut arrangements Also flemish arrangements (stained and sanded artificial flowers). She also made a pearl rosebud arrangement from sea shells. These are very real looking.

She has done some decoupage pieces and is looking forward to Mrs. Norman Shenk teaching her Farm Domen group to do decoupage

Mrs Garber received instructions in knitting from Mrs Betsy Ellis who has a knitting shop in Mount Joy. Among things she knit were a dress for herself and two afghans. She also crocheted an afghan. She has done some crewel work.

Martha finds time to grow some flowers in the summer. These come in handy for some of her arrangements.

Mrs. Garber is an expert housekeeper and a gracious hostess. She enjoys cooking and baking and always has some of these delicacies in her freezer to serve in a minutes notice.

Mrs. Garber holds antiqued candle holders she made and stands beside a flemish arrangement on a stand. On the wall are a wall hanger and a picture made from artificial grapes, a gourd, dried weeds and grasses.

LEMON SOUR BARS

1 cup flour
⅓ cup butter
2 tablespoons 10X sugar
2 eggs beaten

Mix and spread in 11" X 7" pan. Bake in 350 degree oven for 10 minutes

Mix and pour over baked layer:

¾ cup brown sugar
¼ cup flaked cocoanut
½ cup nuts
¼ cup flour
¼ teaspoon baking powder
½ teaspoon vanilla

Bake in 350 degree oven. Remove from oven and frost while warm with this frosting:

½ teaspoon grated lemon rind
1 teaspoon lemon juice
1 cup sifted 10X sugar

Combine and add enough milk to make a glaze of spreading consistency. Let cool and cut into squares

PECAN BALLS

½ lb. butter
4 tablespoons sugar
2 cups chopped pecans
2 cups flour
2 teaspoons vanilla

Mix all ingredients by hand. Roll into small balls. Place on ungreased cookie sheet Bake 25 to 30 minutes at 300 degrees

After taking out of oven roll immediately in confectioners sugar After they're cool, roll again

DATE NUT LOAF

1 lb. pitted dates
1 lb. English walnuts
1 cup granulated sugar
1 cup flour
1 teaspoon baking powder
⅓ teaspoon salt
4 eggs (beaten separately)
1 teaspoon vanilla

Mix flour, baking powder and salt over dates. Add nuts and sugar. Add egg yolks. Now blend thoroughly. Add stiffly beaten egg whites and vanilla. Pour into Angel food cake pan Bake 1 hour at 350 degrees

POTATO DOUGHNUTS

1 cup sugar
2 cups mashed potatoes (unseasoned)
1 cup shortening (½ butter)

Scald 1 qt. milk. Add to potato mixture. Let it cool a bit. Combine:

¾ cup lukewarm water
1 tablespoon sugar
3 packs dry yeast

Let this set 5 minutes. Add to the above potato mixture. Now add:

4 cups flour

Let rise 20 minutes. Add:

1 tablespoon salt
2 beaten eggs
and the rest of flour (16 cups)

Use a full 5 lb. bag of flour in all)

Now mix well by hand. Spread a little shortening (with hands) over top of dough Set in a warm place to rise until double in bulk (about 2 hours). Roll and cut with doughnut cutter. Let rise about one-half hour, then fry at 375 degrees until golden brown on both sides.

Glaze for doughnuts.

¾ cup rich milk
1 tablespoon butter
1 lb. 10X sugar
1 teaspoon vanilla
Pinch of mace

Glaze while doughnuts are still warm.

Roaches Fleas – Ticks Rats or Mice

J. C. Ehrlich Co., Inc.
1278 Loop Rd., Lanc.
PHONE 397-3721

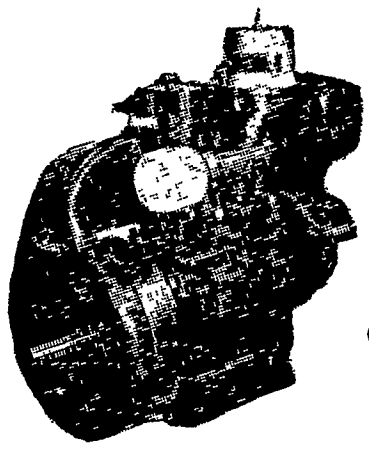
JAMESWAY
Power Choring Equipment

Buy Now and Save!
* Winter Season Discount
* Specials through March
* New Jamesway Products
* Free Planning Help

YOU CAN COUNT ON US
Reliable Products - Installation - Service

LANDIS BROS., INC.
1305 Manheim Pike Lancaster, Pa. 17601
Phone 393-3906

★ **"Petter Power Pays"** ★
WORLD LEADERS IN DIESEL ENGINE DESIGN



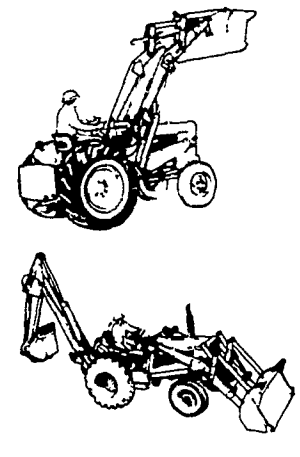
Petter

1½ to 45 H.P. Continuous Rating

MAKE US PROVE IT!

GEHMAN BROS.
Gas and Diesel Engines Sales and Service
1 Mile North of Terre Hill on Route 897
East Earl, R D 1, Pa. Phone 215 445 6272
We are as close as your telephone

480 CONSTRUCTION KING LOADER - BACKHOE



- Versatile utility loader-excavator handles a variety of jobs at lowest cost — built to Construction King standards.
- Low initial investment, low operating cost.
- 2200 lb. loader lift capacity to full height Power-linkage design, plus big hydraulics, provide 3500 lbs. breakout.
- 42° bucket rollback at 18" carry, 110° grading angle. Exceptional loading, leveling, and grade performance.
- High-production 12½' backhoe, reaches over 15' from swing pivot. Over 20,000 lb. pryout force.
- Powerful, high-speed cushioned boom swing. No-lag hydraulics, for continuous cycling power.
- Hydrostatic power steering for quick, effortless maneuvering. Less operator fatigue.
- 3-point hitch for choice of rear-mounted landscraper, searifier, mower, scraper, rake, etc.
- Choice of trenching and bellhole backhoe buckets.

case

A. L. HERR & BRO.
Quarryville, Pa.
Phone 786-3521

Used Equipment

Melroe Bobcat #600
Ferguson T020 with loader
Case 480 Loader Backhoe Demo.

Farm Women Societies

Society 2

Saturday, January 9, Society of Farm Women #2 met at the home of Mrs Sara Kline, Fruitville Pike, Manheim Mrs. Eva Keener was co-hostess. There were eighteen members and three visitors present.

Mrs. Andrew Lowe conducted the devotions

The Pres Mrs. Marlin Hosler was in charge of the meeting A donation was given to The Volunteer Service Bureau. Delegates to the Farm Show were Mrs. Marlin Hosler, Mrs. Grace Miller and Mrs. Martha Brandt Alternates are Mrs Elsie Witmer and Mrs. Earl Petticoffer Six members received gifts for perfect attendance, they are Mrs. Andrew Lowe, Mrs Grace Hahn, Mrs. Grace Miller, Mrs Elsie Witmer, Mrs. Eva Keener and Mrs Martha Brandt.

Mrs. Mae Donough was accepted as a new member The speaker was Mr Leonard E Stults who spoke on "Is the Cross Contemporary?" The next meeting will be held Saturday, February 13 in the home of Mrs. Andrew Lowe, Manheim RD2.

Society 7

Farm Women Society 7 met at the home of Mrs. Menno Stauffer with Mrs. Barbara Denlinger serving as co hostess. Miss Cindy Denlinger had charge of devotions.

Following the opening song Mr and Mrs. John Koshuta gave a coordinated talk using simultaneous slides, movies and tape recordings of Mexican music. The Koshuta's spent a year in Mexico teaching in a school for children of workers with the Wycliffe Bible Translators Mr. Koshuta also taught a local class in English, which gave him rapport with teachers from a nearby town

The following committees were organized Mrs Barbara Denlinger, chairman of Program Committee; Mrs J Arthur Rohrer, chairman of Ways and Means Committee.

Mrs Henry Ebersole, chairman of Membership Committee Mrs Charles B. Hoober Jr., chairman of Nominating Committee, Mrs William S McIlvaine, chairman of Sunshine Committee, Mrs. Charles H Rohrer, chairman of Publicity Committee, Mrs Walter Denlinger, chairman of Homemaking Committee

Mrs. Marvin Rice, chairman of Conservation and Gardening Committee, Mrs Stanley Hoffer, chairman of Birthday Committee, and Mrs. Carlton Homsher, chairman of Luncheon Committee

Farm Women Calendar

Saturday, January 16

1:30 p.m.—Farm Women Society 18, entertain Society 26 at Farm and Home Center.

2 p.m.—Farm Women Society 8, home of Mrs Martin Musser, Mount Joy.

Farm Women Society 3, Twin Pines Social Room, Route 322 West of Ephrata.

Farm Women Society 12, home of Mrs James Frey, Conestoga RD2.

Thursday, January 21

Farm Women Societies 2 and 3, entertain residents at Conestoga View

Saturday, January 23

1:30—Farm Women Society 4, Bank Museum, Columbia

Ida's Notebook

By Ida Risser

January brings some of the dreariest weather — snow, ice, slush and grey skies We really have to look in order to find a bright spot. Well this morning I saw one.

High in a bleak dark limbed tree were clusters of bittersweet The bright red and orange surprised me as I had searched for some earlier in the Fall. It was as attractive as seeing a cardinal in our hemlock tree

Yesterday, the hoarfrost was so beautiful in our woods along the Conestoga that we took several pictures of it.

* * *

The Pennsylvania Farm Show is a big event for many farm families.

If you aren't an exhibitor, you will still enjoy seeing what your neighbors have to show.

Collecting ribbons can become a hobby as all members of the family participate.

My son has been on a 4-H potato judging team and last year, as we prepared to go to Harrisburg, I found that my youngest had the measles And she got them despite innoculations.

Maybe this year we will be luckier and I might even be able to squeeze in some shopping during the day.

* * *

Instead of spending all my spare time reading, I've tried my hand at crewelwork. It is more work than embroidery, which I did previously. But then, if it turns out as I hope, maybe it will be framed.

Hand knit sweaters and scarves are very thoughtful gifts and for years afterward we remember the person who gave them to us.

Miss Ida Kunkle and Mrs. Cyrus Neff were named to attend the state convention in Harrisburg as representatives of the society.

Miss Joan Lucas, assistant home economist for Lancaster County Extension office of the Penn State University told the Farm Women the story of the extension work, comparing it to the early days in Lancaster County when Miss Forbes pioneered in the home economist field in extension services.

The next meeting will be held February 6 at 1 30 p m. at the Holiday Inn with Miss Frances LeFevre and Mrs Mary Stewart serving as hostesses

(Continued on Page 26)

tee

Society members will entertain guests of Conestoga View in March. Society 15 will be guests for a luncheon at the Leacock Presbyterian Church on March 13 with Mr Eugene Saylor as speaker. A musical group will entertain

The February meeting will be held at the home of Mrs Carlton Homsher with Mrs George Russo, professional photographer, speaking on "Making Something Out of Junk"

Society 10

Farm Women Society 10 planned a bus trip to the flower show March 10 at the January meeting held in the home of Mrs W. Raymond Dixon, 2349 Middlegreen Court, Lancaster. Mrs Jacob Evans, president, presided and Mrs. John Esbenshade led devotions.

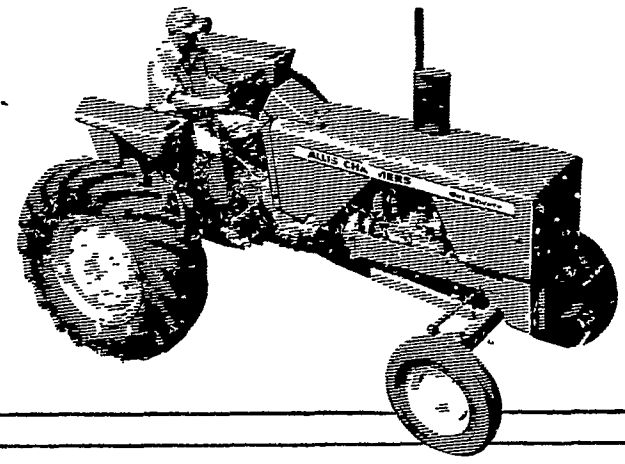
Mrs. Frank Hodecker, 907 Rohrerstown Road, is in charge of reservations for the flower show excursion Reservations may be received also from Mrs Jennie Shoemaker, village of Willow Street.

NOW WE HAVE

XT IDEAS

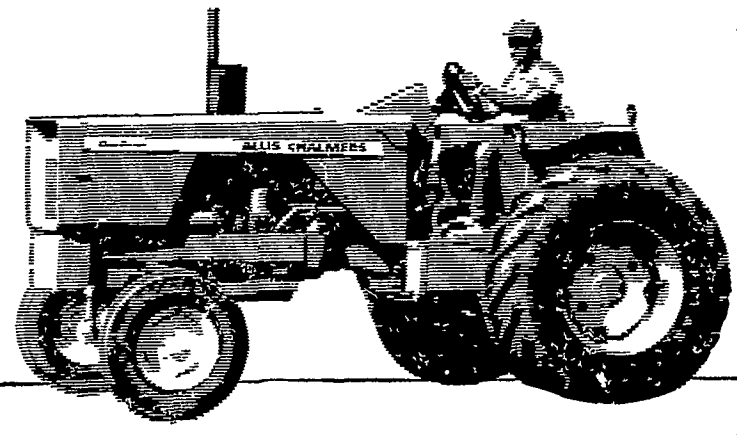
FOR THE MAN WHO DOESN'T NEED XT CAPACITY!

ALLIS-CHALMERS One Seventy brings you 54 horsepower* at the PTO in either a diesel or gasoline engine. It has real 3 or 4-plow power . . . enhanced by a *Traction Booster* system and many other big XT ideas. Here's the perfect second tractor for the big operator, or a great first tractor for most profit-minded family farms.



ALLIS-CHALMERS One-Eighty . . . loaded with XT-inspired ideas that make the 64 horses* of its diesel engine work like many more and handle like many less. And they're all standard equipment . . . *Traction Booster* system, power-steering, PowerShift rear wheels, Roll Shift front axle, live hydraulic system and many more.

We'll demonstrate either of these XT-loaded tractors on your farm anytime you say. Both are powered for the man who's moving up . . . to bigger acres, and bigger profits. One of them is powered right for your farm. Going Orange is Going Great!



Grumelli Farm Service
Quarryville, Pa.

Nissley Farm Service
Washington Boro, Pa.

ALLIS-CHALMERS

L. H. Brubaker
Lancaster, Pa.

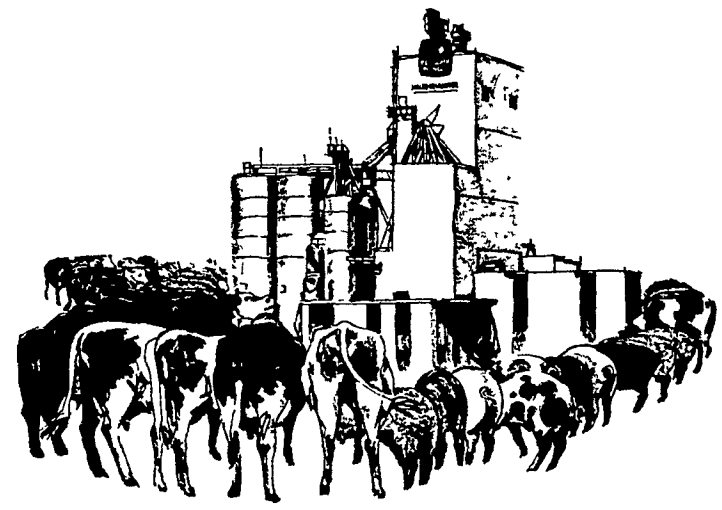
N. G. Myers & Son
Rheems, Pa.

Roy H. Buch, Inc.
Ephrata, R.D. 2

*Maximum observed PTO horsepower at rated engine speed.

TRACTION BOOSTER is an Allis-Chalmers trademark.

FRESH FEEDS



LIKE FEEDING YOUR HOGS AND CATTLE NEXT TO THE MILL!

Almost like having your own private mill right on the farm. For we aim to have our feed delivered to the farm and in the feeders within mere hours after it is made. We do all the work. Pelleted feeds, too. With all the fresh flavor locked in. Pellets that feed down easy in the feeders, that keep feed from blowing away, that hold down feed waste. Fresh pelleted complete feeds. There is a difference. Try us and see.

CALL YOUR PIONEER MAN:

ELMER M. SHREINER

Trading as Good's Feed Mill

Specializing in DAIRY & HOG FEEDS

New Providence, Pa.

Phone 786-2500

RED COMB PIONEER

Since 1870

Try A Classified — It Pays!

Alfalfa Seed

FROM YOUR PIONEER. SEED SALESMAN

A full line of forage alfalfas for any rotation

Green-Nitro brand for plow-down

High purity, high germination

Pre-inoculated

PIONEER. BRAND CORN and ALFALFA

FARM WOMEN SOCIETIES

(Continued from Page 25)

Society 13

Society of Farm Women 13 met at the home of Mrs Irvin Leaman, Ronks Miss Linda Leaman was in charge of devotions.

Mrs. Ervin Brown, outgoing president, presented the gavel to Mrs R Eugene Hummel Mrs Brown was presented with a gift certificate in appreciation of her services as president.

Mrs Brown Mrs Hummel and Mrs Pharas Leed represented the group at the State Convention at Harrisburg

Plans are being made to entertain another Society at a luncheon meeting in March

The group was reminded of the annual dinner meeting of the Mental Health Association held January 15 at the Hilton Inn.

Mrs Raymond Denlinger and Mrs Robert Sayres, auditors, reported the treasurers account correct.

Musical entertainment was provided by Mr. and Mrs. Aaron Snader, Miss Linda Leaman and Glen Eberly.

The next meeting will be held February 13 at the home of Mrs. Issac Roser, 403 E Clay St, Lancaster.

Society 17

Farm Women Society 17 held their monthly meeting at the home of Mrs J. Landis Kreider, Quarryville. Roll call was answered by showing a favorite or most unusual Christmas card received this year.

President Mrs J Everett Kreider gave a report on Farm Show activities. Three members planned to attend.

Secret sister names were revealed with the gift of a handkerchief, and new names chosen for the coming year.

Nylons were cut for pressure pillows for the American Cancer Society.

Society 25

Farm Women Society 25 met at the home of Mrs. Laban Byers, Lancaster RD6, with 20 members and one guest present. Mrs Joseph Breneisen was in charge of devotions.

Roll call was answered by naming a safety hint The gift of the month was received by Mrs. Paul Roland.

Mrs John Henderson, president, conducted the business meeting Mrs Carl Gish, 3615 Nolt Road, Landisville was received as a new member.

Mrs. Byers, Mrs. John Metz, and Mrs. John Henderson attended the State Convention of Farm Women in Harrisburg January 11 and 12.

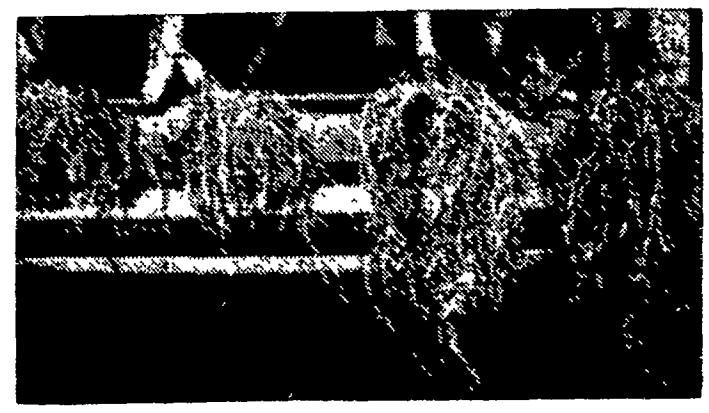
Program speaker was Professor Raymond C Mullins He used as his theme "Accidents Are Not Accidental."

The next meeting will be held Saturday, February 13 at the home of Mrs. M. Wade Groff, Lancaster RD6. Bed pads will be sewn for the Cancer Society. Each member is asked to bring old newspapers, plastic dry cleaner bags and old sheets.

TRY A CLASSIFIED AD!

BUX®

More Farmers Use It Than Any Other Rootworm Insecticide Here's Proof



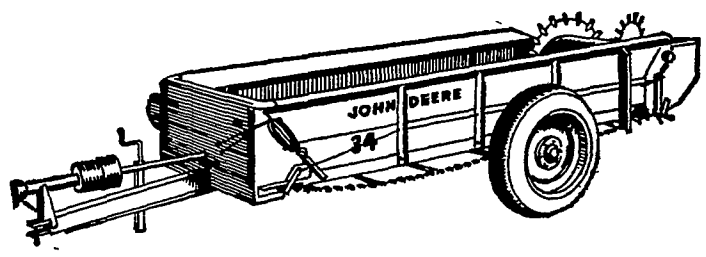
Untreated TREATED WITH BUX

Above picture shows treated and untreated corn roots taken from a field of Earl Kreider's, Route 1, Manheim, Pa.

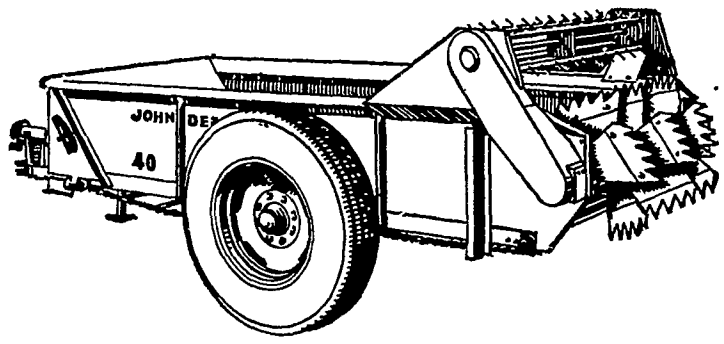
Economical to use — Order yours now

P. L. ROHRER & BRO., INC.

SMOKETOWN Phone Lanc. 397-3539



John Deere 34 and 40 SPREADERS



Easy to load . . . easy to operate . . . easy to maintain. Those are three good reasons to buy a 145-bu. 34 or 175-bu. 40 Spreader.

Both spreaders are built low to scoot under barn cleaners or fill easily with a front-end loader. Simplified rope controls and single pole hitch mean easy operating, easy maneuvering. Greasing and adjustment points are in the open, easy to reach.

Beater and endgate options let you choose the best combination for your individual needs. Credit? You bet.

JOHN DEERE

Wenger Implement, Inc.
The Buck 284-4141

M. S. Yearsley & Sons
West Chester 696-2990

Landis Bros. Inc.
Lancaster 393-3906

Shotzberger's
Elm 665-2141

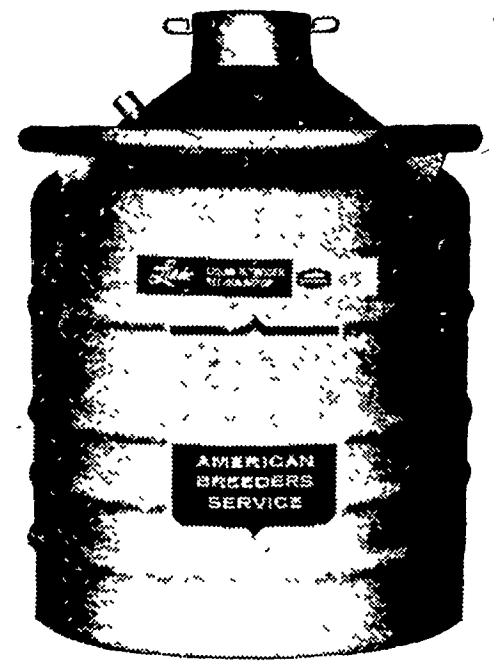
A. B. C. Groff, Inc.
New Holland 354-4191

WANTED!

MORE DAIRYMEN LIKE THESE TO BREED THEIR OWN COWS IN THE NEAR FUTURE!

A.I. MANAGEMENT SCHOOL SUBJECTS

- Anatomy and Physiology of Reproduction
- Steps in Insemination
- Frozen Semen - Development & Equipment
- Sanitation and Bull Health Programs
- Reproductive Diseases
- Fertility Problems
- Beef and Dairy Sire Selection
- Heat Detection
- Semen Placement and Timing
- Importance of Good Nutrition
- Herd Management & Breeding Facilities
- Insemination Procedures



WHY WAIT? START NOW!

You can be a member of the next A.I. Management School in your area. Be among the progressive breeders who are taking the lead in this new concept of modern agriculture.

AGRICULTURE LEADERS— MAY WE SUGGEST THAT YOU POST THIS NOTICE.

NEXT SCHOOL: MORGANTOWN, PA.
JAN. 25 - 29

CONTACT: Your Local ABS Representative
or
ABS District Sales Manager
GARY A. WILLIER
545 Spring Avenue
Lititz, Pennsylvania 17543

ABS AMERICAN BREEDERS SERVICE

AMERICAN BREEDERS SERVICE, Inc. DeForest, Wis. 53532

NOW!
PLAN FOR 1971

Let us help you plan your complete '71 crop program.

Services:
- Crop Programs
- Soil Test
- Anhydrous Application
- Trailer Spreaders
- Yield Checking

Materials:
- Anhydrous Ammonia
- Bulk Blends
- Standard Blends
- Furadan
- Lasso
- Atrazine

Our aim is to sell you a program for profit not simply a product.

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

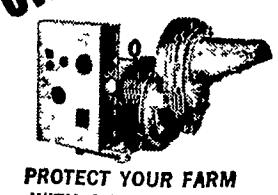
ORGANIC PLANT FOOD CO.
GROFFTOWN RD., NEXT TO WATERWORKS
Ph. 392-4963 or 392-0374
YOUR FULL SERVICE DEALER

Roger Leaman receives trophy from Richard L. Boyd, Glen Rock RD1, president of the Pennsylvania Cooperative Swine Producers Association for placing second in the swine judging contest held at Penn State in July. The contest was held in conjunction with the Livestock Field Day at the University. The trophy was presented at the Farm Show Building January 11 during the Pennsylvania Cooperative Swine Producers Association annual meeting. Roger is a junior at Pequea Valley High School and carries 20 brood sows as his FFA project Roger is the son of Mr. and Mrs. Charles Leaman of Ronks RD1.

Sun's Temperature

The temperate of its surface is about 10,000 dedgrees, but the heat at the center of the sun is estimated to be about 35 million degrees Fahrenheit

When Power Fails



PROTECT YOUR FARM WITH A PINCOR PTO TRACTOR DRIVEN ALTERNATOR

- 50,000 watts surge capacity
- 16,000 watts continuous duty
- Slow speed—1800 RPM operation
- Cool running triple chain drive transmission
- Heavy duty motor starting
- Close voltage regulation
- Meets NEMA codes
- Heavy duty construction
- Induction hardened input shaft
- Rain proof construction
- Completely wired control box
- Three phase available

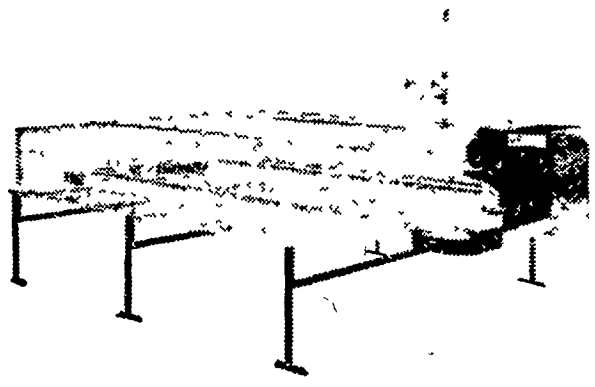
SEE IT AT . . .
Haverstick Bros.
2111 Stone Mill Rd.
Lancaster, Pa. 17603
Ph. (717) 392-5722
PINCOR

Try A Classified Ad It Pays!

LABOR SAVER

"Systemated" by Big Dutchman®
A DIVISION OF U.S. INDUSTRIES INC.

THE ALL NEW FLAT DECK CHIK-EZE PULLET REARING CAGE



. . . offers durability, economy, performance and practical labor saving features that increase management efficiency.

The heart of the system is the Big Dutchman chain and trough feeder providing 96 inches of feeding space per cage. There is full availability of all the feed to all the birds All feed is automatically recirculated and remixed, resulting in better feed consumption.

Extra feed capacity makes high density of birds per cage row practical and manageable.

FLAT DECK CHIK-EZE FEATURES

- High bird density per square foot of building.
- Easy accessibility for better management.
- Uniform distribution of heat, light and fresh air.
- Fully automated feeding and watering from day old to 20 weeks.
- Better feed conversion; less feed waste.
- Single water adjustment for entire growing period.
- Minimum stress. Feed and water easily accessible. Cleaner, healthier birds.

The world's finest systemated equipment is at your Big Dutchman distributor now.

BIG DUTCHMAN
A Division of U.S. Industries, Inc.
EASTERN BRANCH
215 Diller Ave., New Holland, Pa. 17557 Phone 354-5168

'All In Favor Raise Your Ears!'

"The motion is carried unanimously and therefore be it resolved that WAYNE RABBIT RATION is an outstanding complete feed in hard, green, pelleted form that gives us a fabulous feeding program during our growth, breeding and lactation stages of life!" Ask the Wayne Feeds dealer below about:

WAYNE FEEDS
WAYNE ANIMAL HEALTH AIDS

50 LBS NET
WAYNE RABBIT RATION
ALLIED MILLS, INC. CHICAGO ILL.

USE WAYNE ANIMAL HEALTH AIDS TO KEEP YOUR LIVESTOCK AND POULTRY HEALTHY

HAROLD H. GOOD
Terre Hill

STEVENS FEED MILL, INC.
Stevens, Pa.
Leola, Pa.

C. E. SAUDER & SONS
R D. 1, East Earl

H. JACOB HOOBER
Intercourse, Pa

POWL'S FEED SERVICE
R D 1, Quarryville
R. D. 2, Peach Bottom

ROHRER'S MILL
R. D. 1, Ronks

WHITE OAK MILL
R. D. 4, Manheim

MOUNTVILLE FEED SERVICE
R. D 2, Columbia

HEISEY FARM SERVICE
Lawn — Ph: 964-3444

DUTCHMAN FEED MILLS, INC.
R D 1, Stevens

GRUBB SUPPLY CO
Elizabethtown

H. M. STAUFFER & SONS, INC.
Witmer

HERSHEY BROS.
Reinholds

PARADISE SUPPLY
Paradise

SATISFIED CUSTOMERS ARE OUR BEST ASSETS

WHY?

Our satisfied customers have satisfied cows . . . and they keep their cows happy with a regular diet of Green Pastures Dairy Feed. The dairy farmers who feed Green Pastures have fewer problems, less cost, and more milk to prove their satisfaction claims.

YOU CAN INCREASE MILK PRODUCTION AND PROFIT WITH GREEN PASTURES DAIRY FEED

★ **PROTEIN QUALITY** — and an unsurpassed amino acid balance

★ **HIGH ENERGY VALUE** — total nutrient value very high

★ **MINERAL BALANCE** — complete and accurate

★ **VITAMIN SUPPLEMENTATION** — including the new recognized levels of added A+D

★ **LOWER** replacement costs

★ **BETTER** herd health and breeding regularity

YOU'LL HAVE MORE MILK - LESS COST FEWER PROBLEMS

MILLER & BUSHONG SERVICE HELP PROGRAM

MILLER & BUSHONG

GREEN PASTURES LIVE STOCK FEEDS

For Assistance in Planning, Programming, Management . . . make an appointment today with our Dairy Specialist, or call us direct Lancaster 392-2145. FINEST SERVICE ANYWHERE